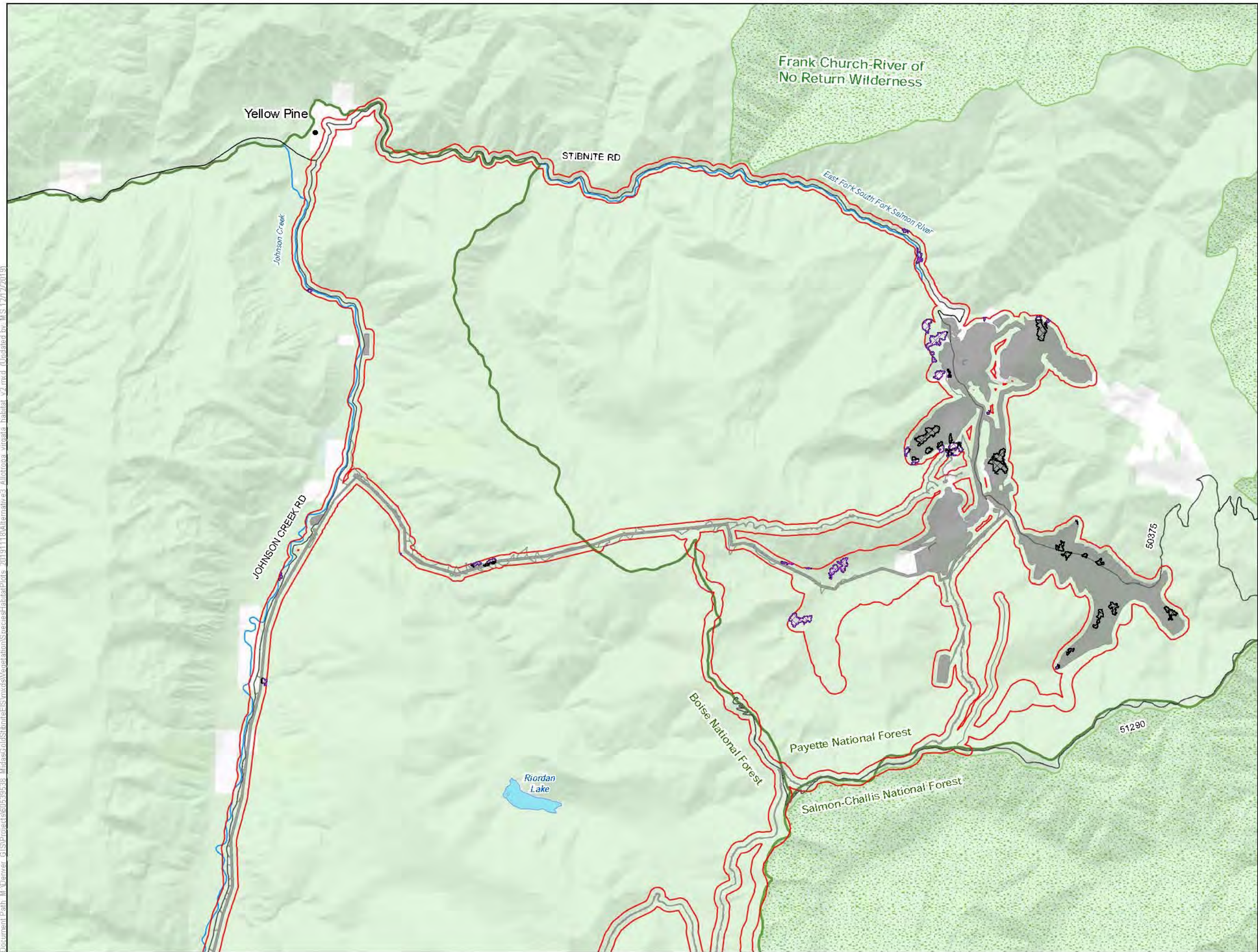


#### **H-4: Special Status Plant Species Mapbooks (Alternatives 1-4)**

This page intentionally left blank.



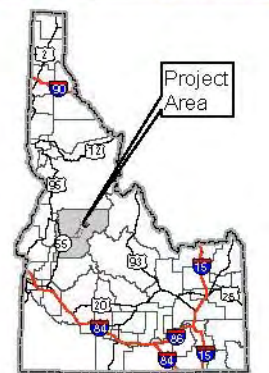
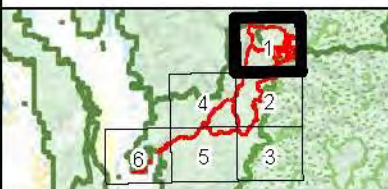
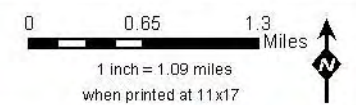
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Allotropa\_virgata\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Allotropa virgata Habitat
- Clearing of Tall Trees in Allotropa virgata Habitat for Transmission Line Operation
- Indirect Impacts to Allotropa virgata Habitat
- Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management Agency**
  - Private
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



### Allotropa virgata Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

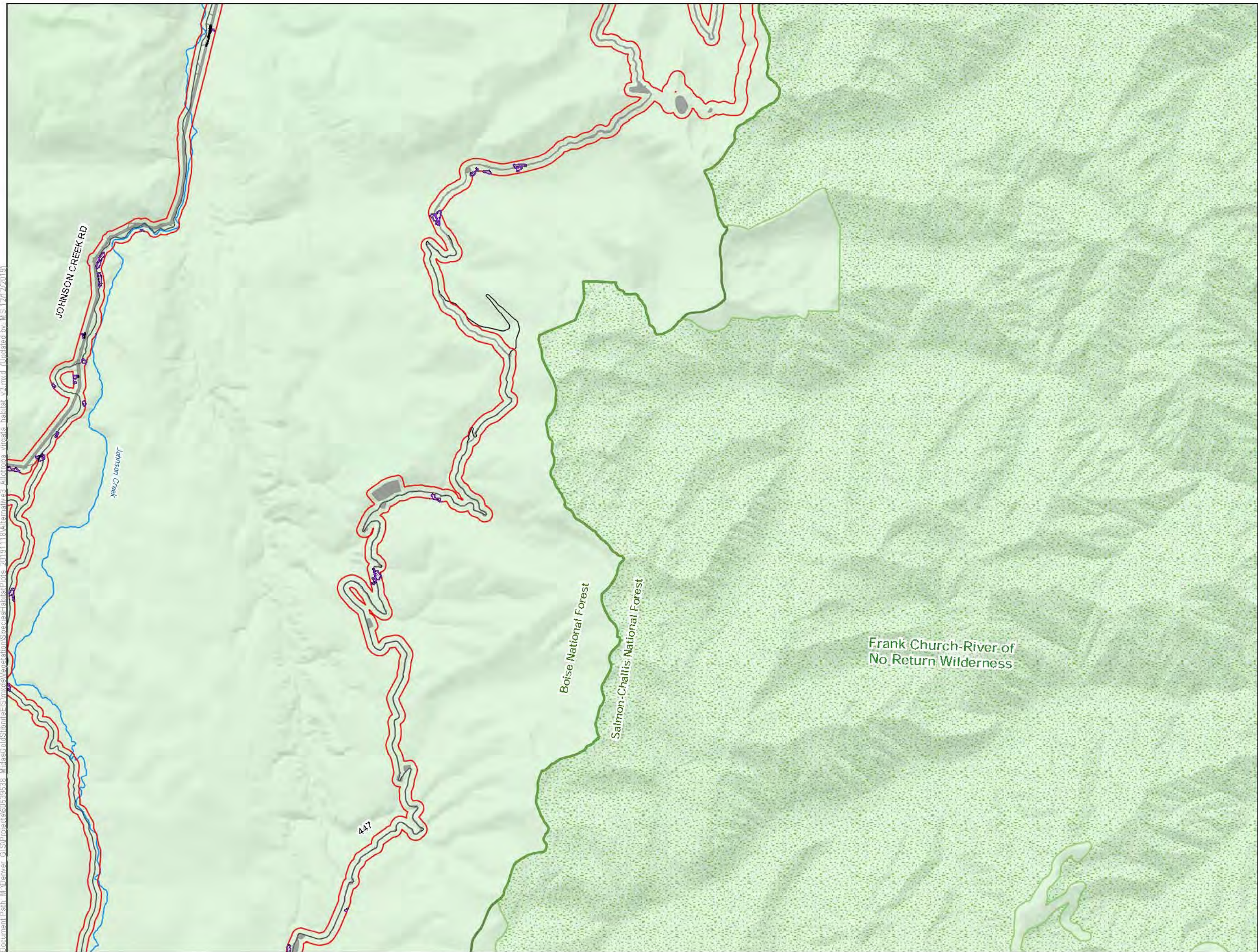
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



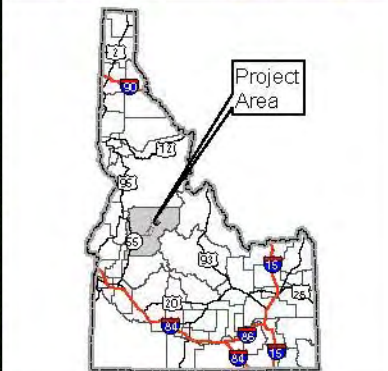
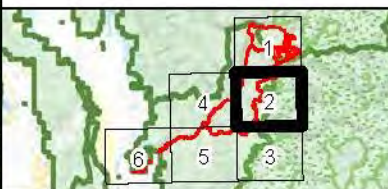
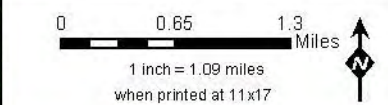
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Allotropa\_virgata\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Allotropa virgata Habitat
- Clearing of Tall Trees in Allotropa virgata Habitat for Transmission Line Operation
- Indirect Impacts to Allotropa virgata Habitat
- Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management Agency**
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



#### Allotropa virgata Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

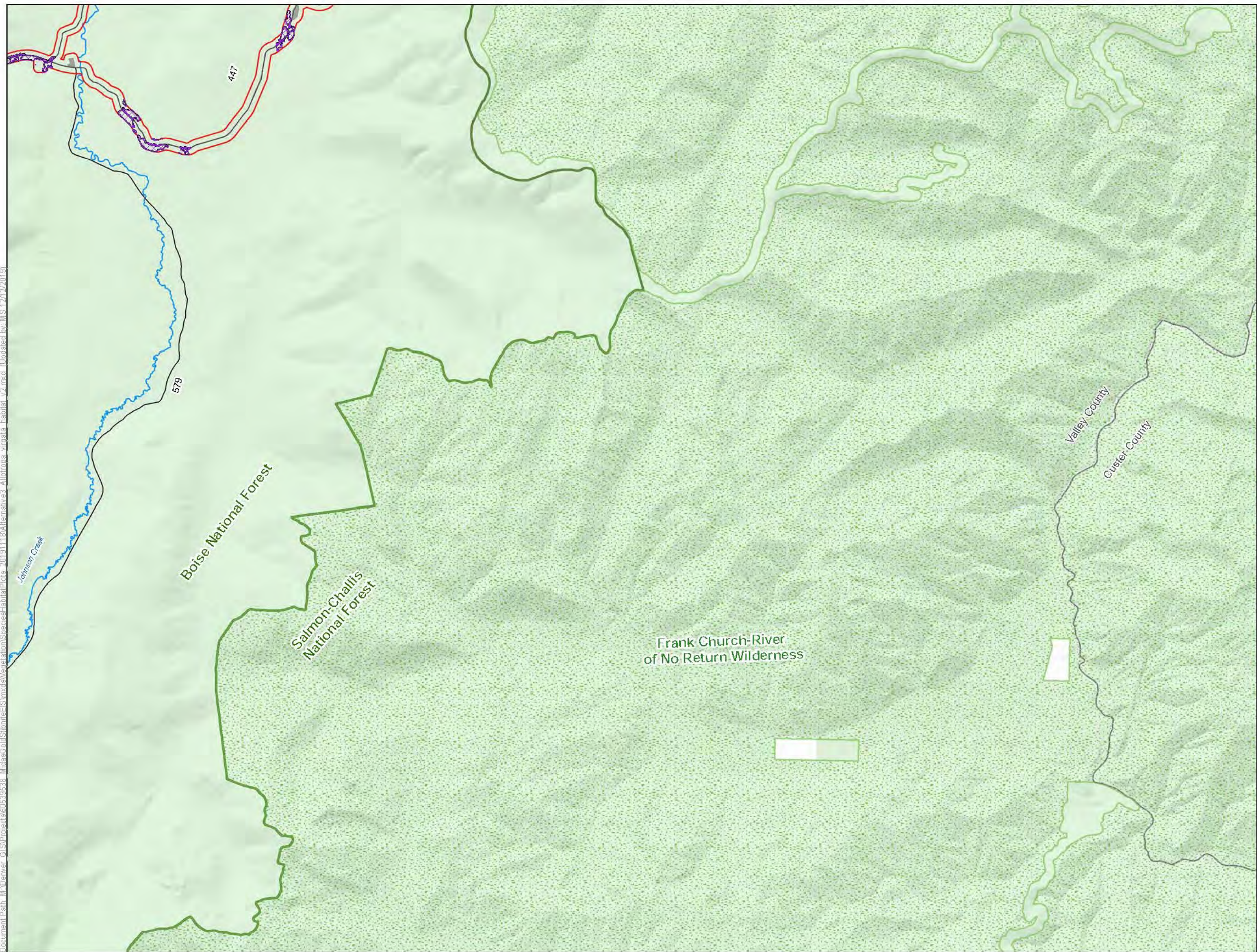
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



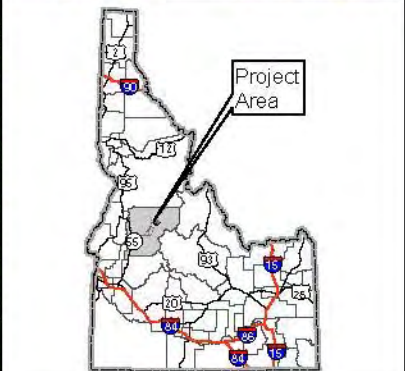
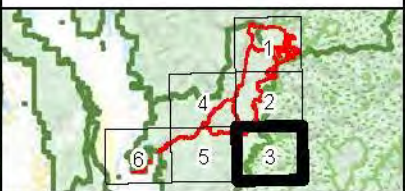
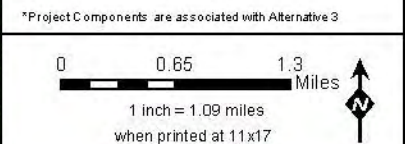
Map Date:  
12/12/2019



Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\GIS\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Allotropa\_virgata\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



- LEGEND**
- Habitat Modeling Extent/Area of Potential Indirect Impacts
  - Direct Impacts to Allotropa virgata Habitat
  - Indirect Impacts to Allotropa virgata Habitat
- Other Features**
- U.S. Forest Service
  - Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management Agency**
- Private
  - U.S. Forest Service



## Allotropa virgata Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

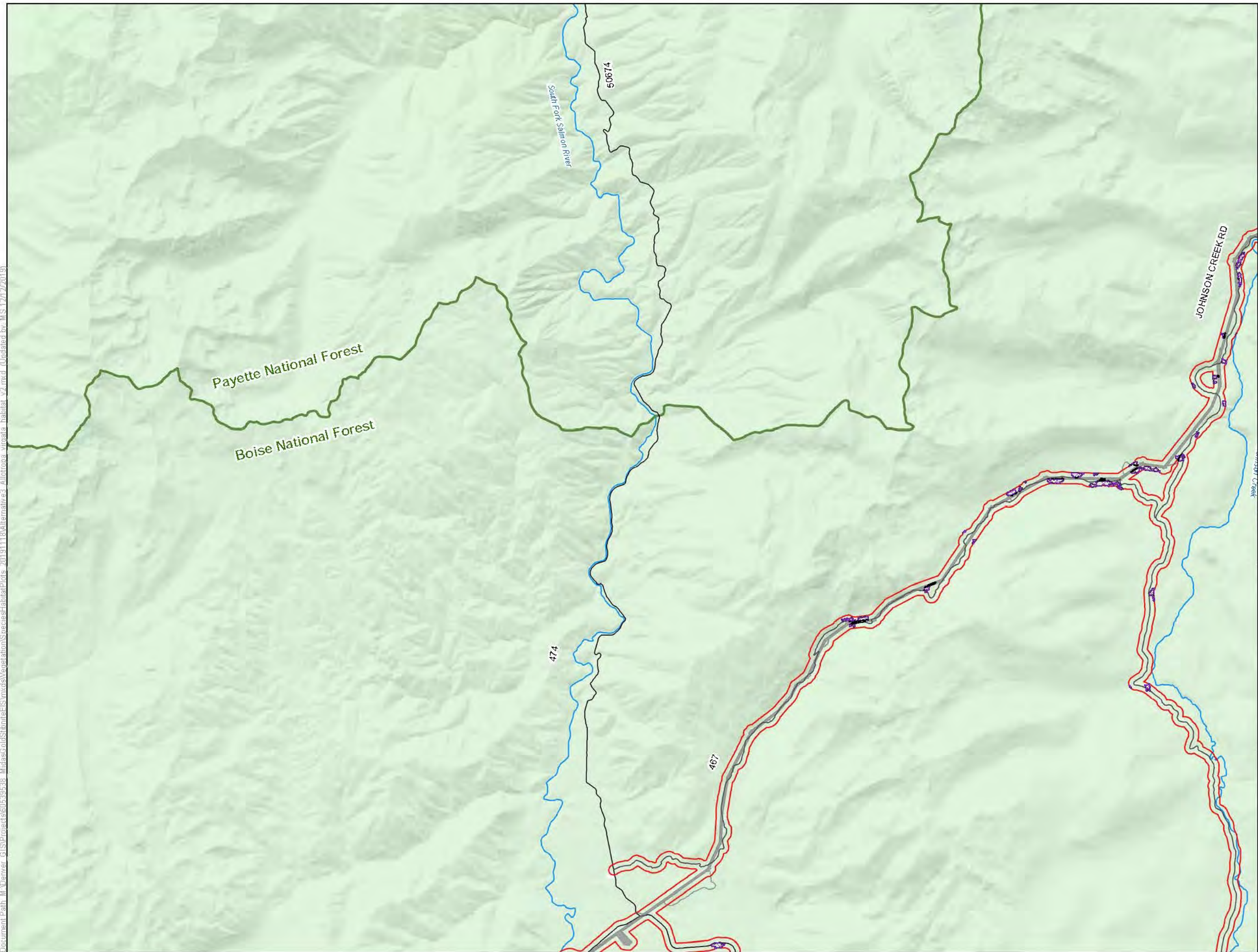
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



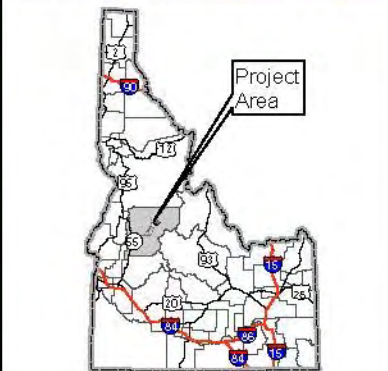
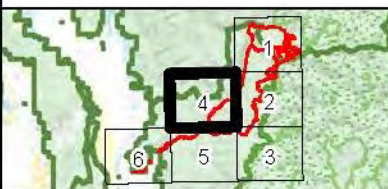
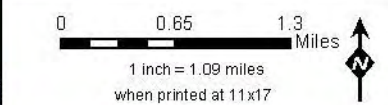
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\GIS\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Allotropa\_virgata\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Allotropa virgata Habitat
- Clearing of Tall Trees in Allotropa virgata Habitat for Transmission Line Operation
- Indirect Impacts to Allotropa virgata Habitat
- Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management**
  - Private
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



#### Allotropa virgata Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

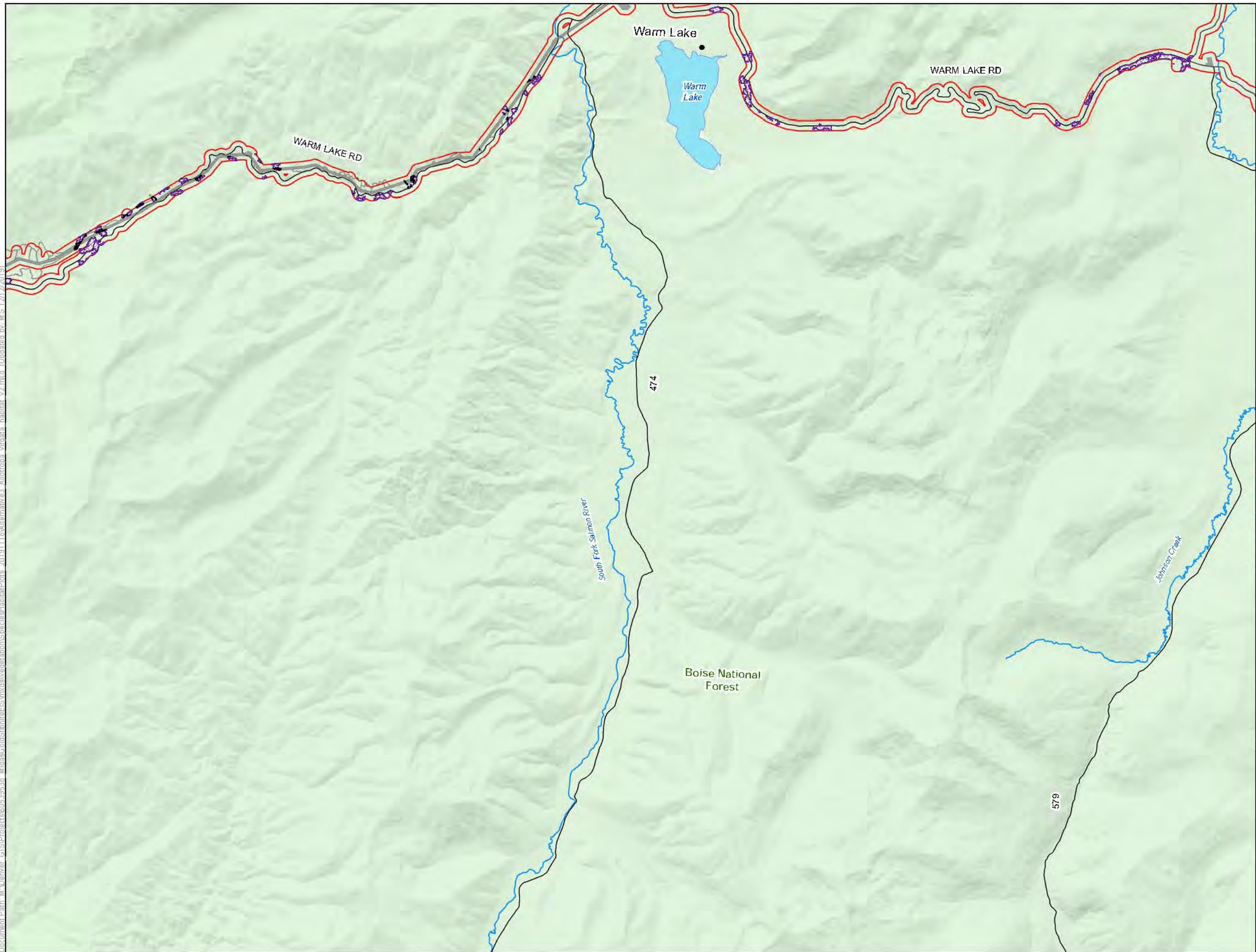
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



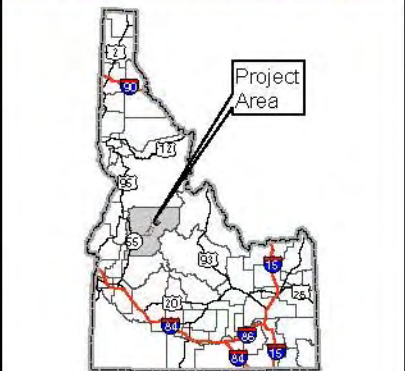
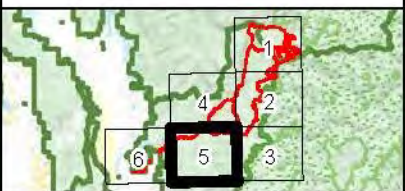
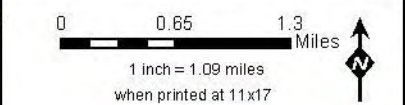
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGold\Stibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Allotropa\_virgata\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



**LEGEND**

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Allotropa virgata Habitat
- Clearing of Tall Trees in Allotropa virgata Habitat for Transmission Line Operation
- Indirect Impacts to Allotropa virgata Habitat
- Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management**
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



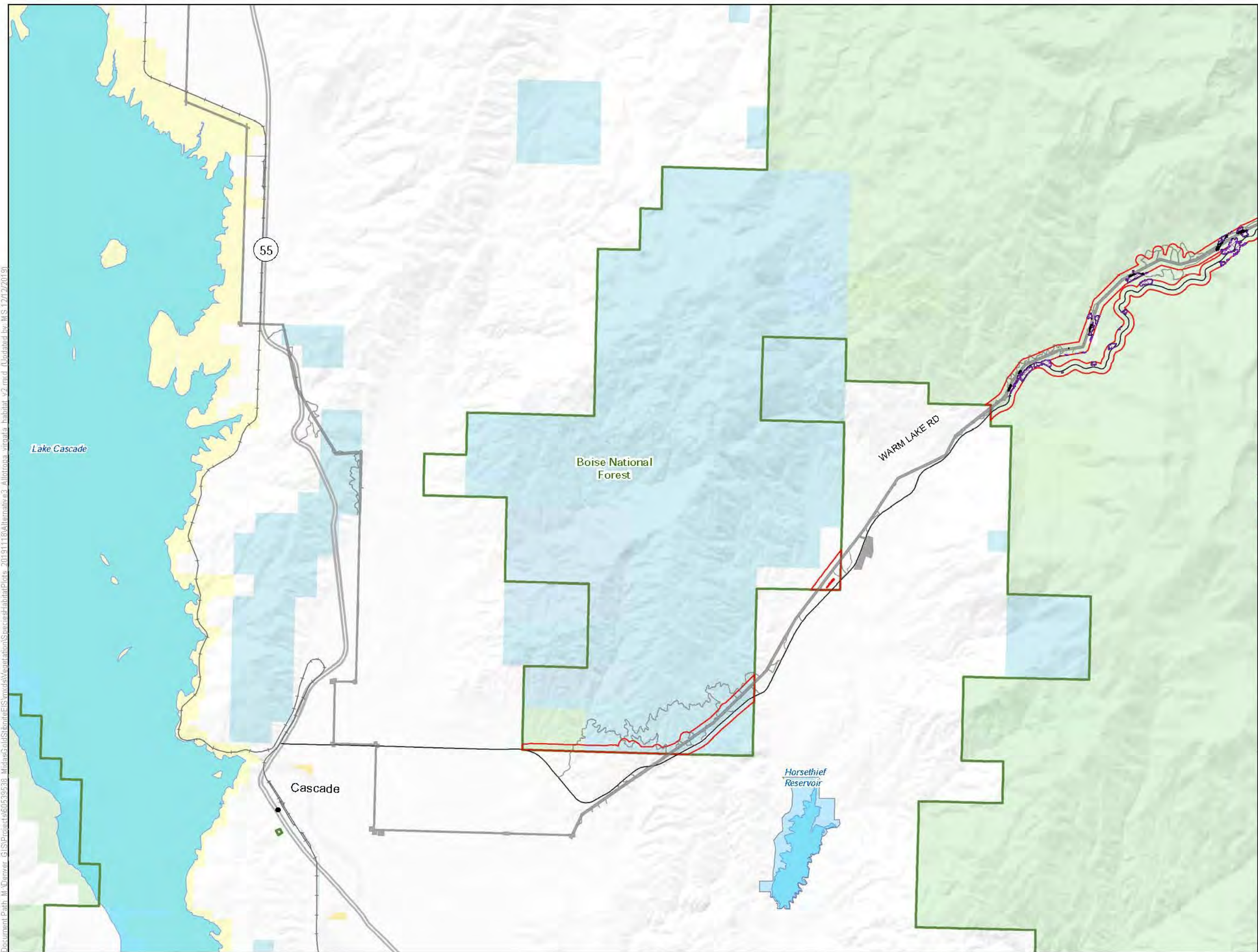
**Allotropa virgata  
Habitat Alternative 3  
Stibnite Gold Project  
Stibnite, ID**

Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest





Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\GIS\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Allotropa\_virgata\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



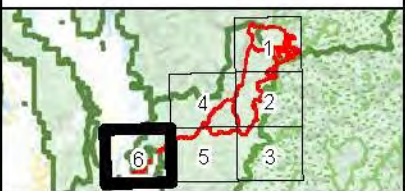
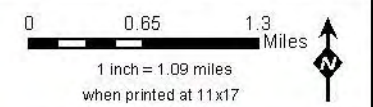
#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Allotropa virgata Habitat
- Clearing of Tall Trees in Allotropa virgata Habitat for Transmission Line Operation
- Indirect Impacts to Allotropa virgata Habitat

#### Other Features

- U.S. Forest Service
  - Wilderness
  - County
  - Highway
  - Road
  - Stream/River
  - Lake/Reservoir
- #### Surface Management
- Bureau of Land Management
  - Bureau of Reclamation
  - Private
  - State
  - State Fish and Game
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



### Allotropa virgata Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

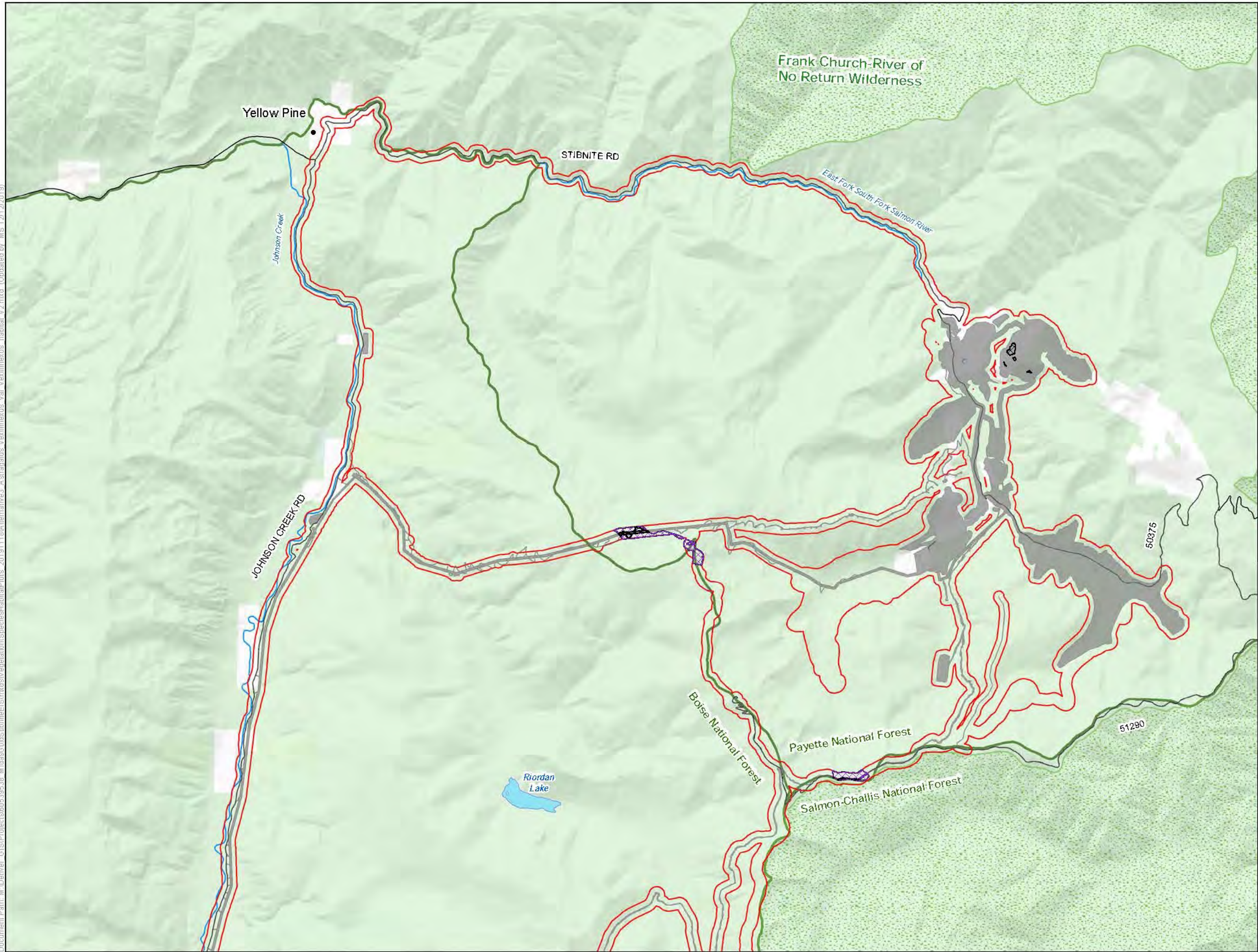
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



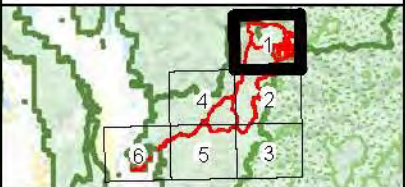
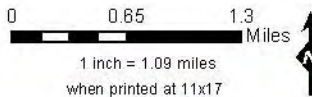
Document Path: M:\Denver\_GIS\Projects\60539638\_MidasGold\Stibnite\ElBirmas\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Astragalus\_vexilliflexus\_var\_vexilliflexus\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Allotropa virgata Habitat
- Clearing of Tall Trees in Allotropa virgata Habitat for Transmission Line Operation
- Indirect Impacts to Allotropa virgata Habitat
- Project Components\***
  - Alternative 3 Project Feature
- Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management**
  - Private
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



#### Astragalus vexilliflexus var. vexilliflexus Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

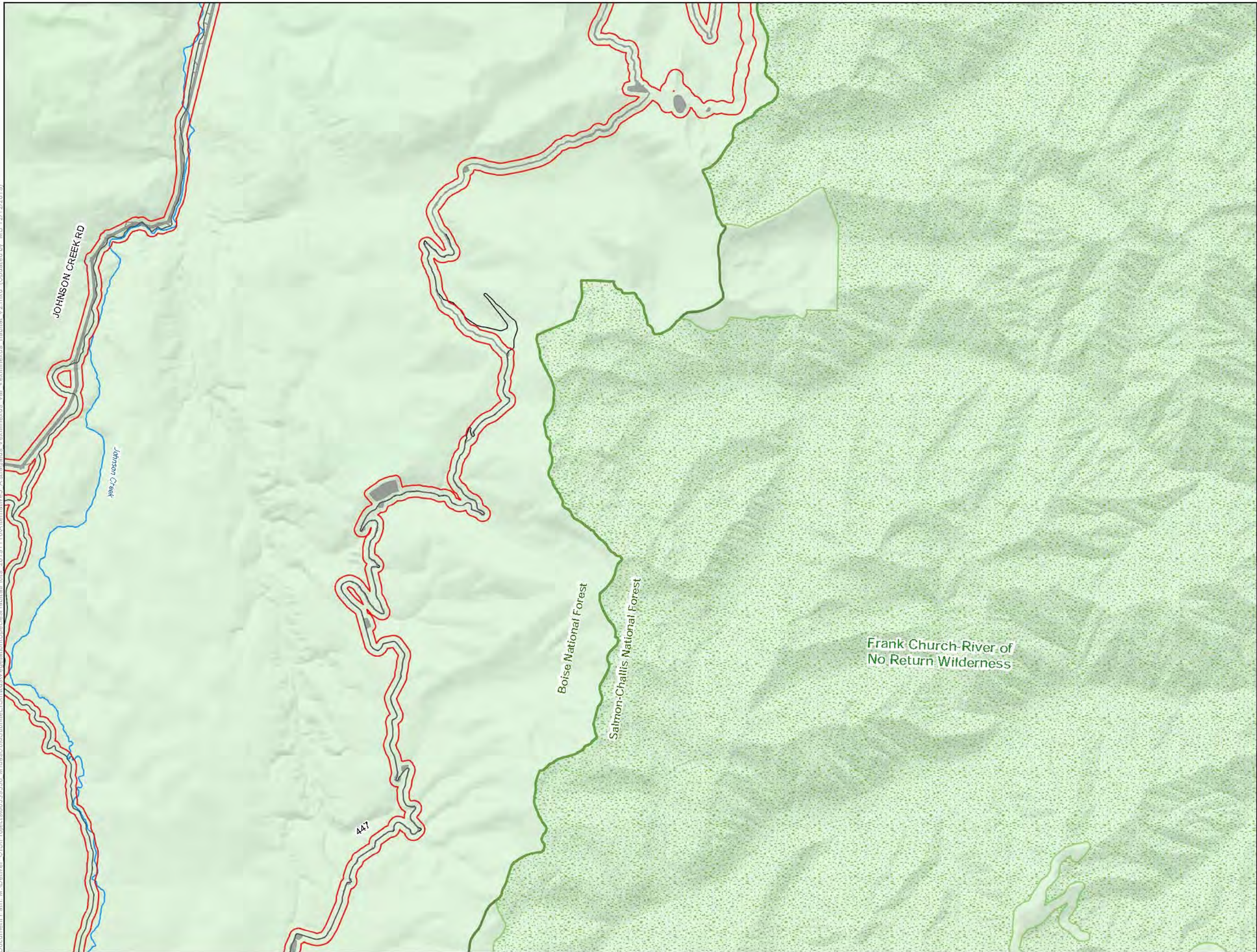
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center, GMTED2010, Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/26/2019

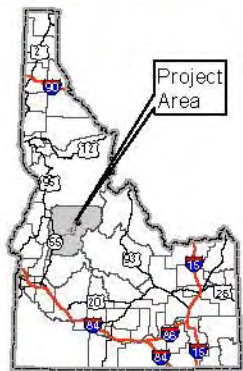
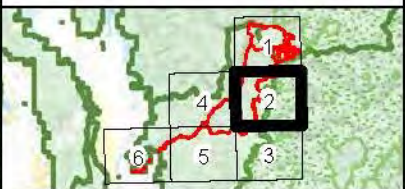
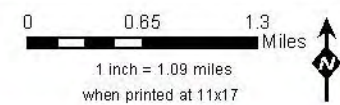


Document Path: M:\Denver\_GIS\Projects\60539638\_MidasGold\Stibnite\ElBarridos\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Astragalus\_vexilliflexus\_var\_vexilliflexus\_habitat\_v2.mxd (Updated by MS 12/12/2019)



- LEGEND**
- Habitat Modeling Extent/Area of Potential Indirect Impacts
  - Project Components\***
    - Alternative 3 Project Feature
  - Other Features**
    - U.S. Forest Service
    - Wilderness
    - County
    - Road
    - Stream/River
    - Lake/Reservoir
  - Surface Management**
    - U.S. Forest Service

\*Project Components are associated with Alternative 3



**Astragalus vexilliflexus  
var. vexilliflexus  
Habitat Alternative 3  
Stibnite Gold Project  
Stibnite, ID**

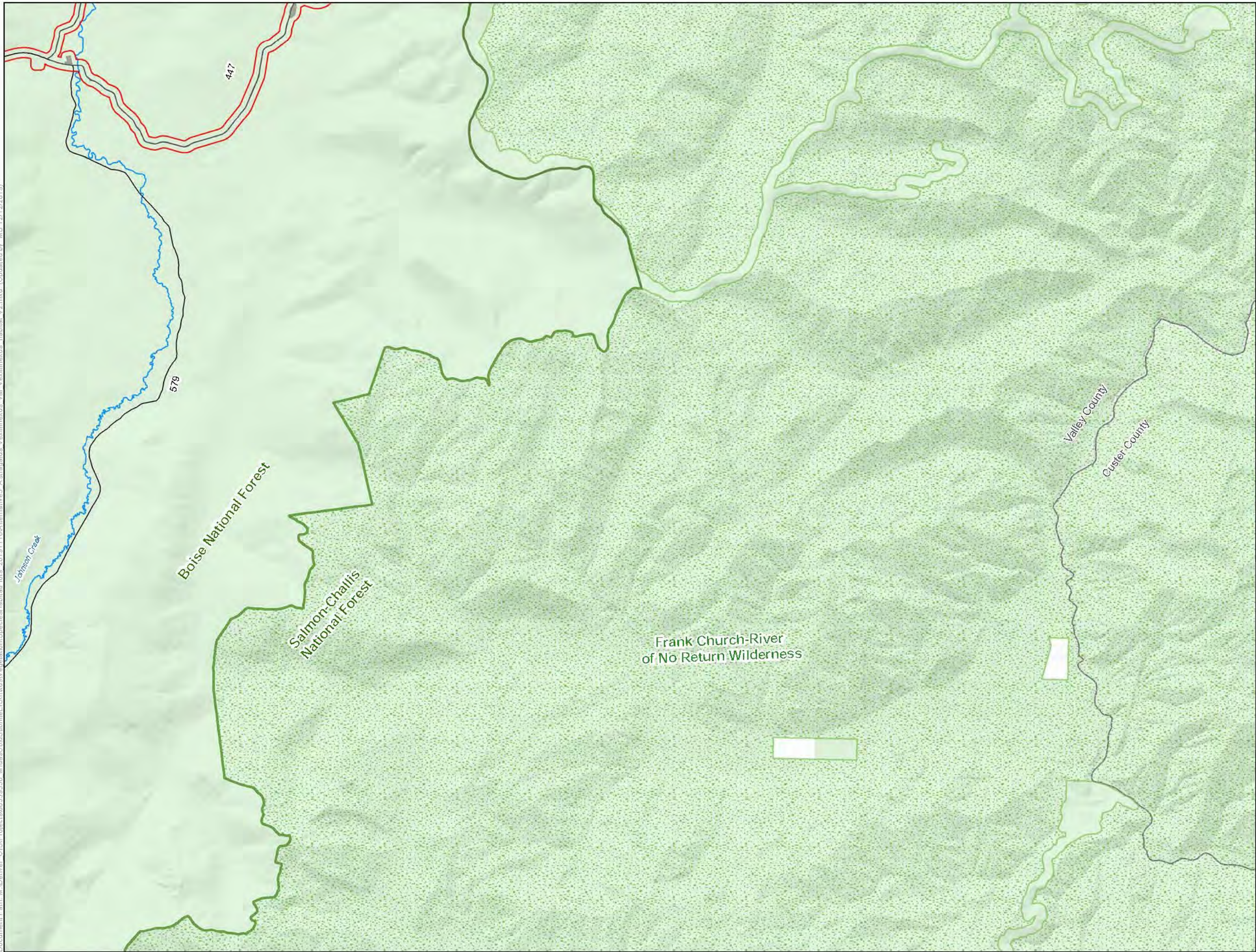
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center, GMTED2010, Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/26/2019



Document Path: M:\Denver\_GIS\Projects\60539638\_MidasGold\Stibnite\Birmas\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Astragalus\_vexilliflexus\_var\_vexilliflexus\_habitat\_v2.mxd (Updated by MS 12/12/2019)



#### LEGEND

Habitat Modeling Extent/Area of Potential Indirect Impacts

#### Project Components\*

Alternative 3 Project Feature

#### Other Features

U.S. Forest Service

Wilderness

County

Road

Stream/River

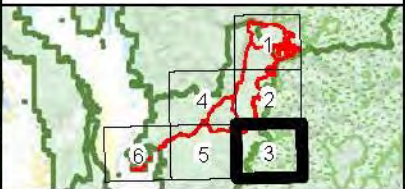
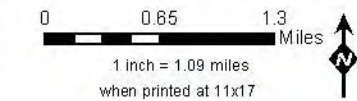
Lake/Reservoir

#### Surface Management Agency

Private

U.S. Forest Service

\*Project Components are associated with Alternative 3



#### Astragalus vexilliflexus var. vexilliflexus Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

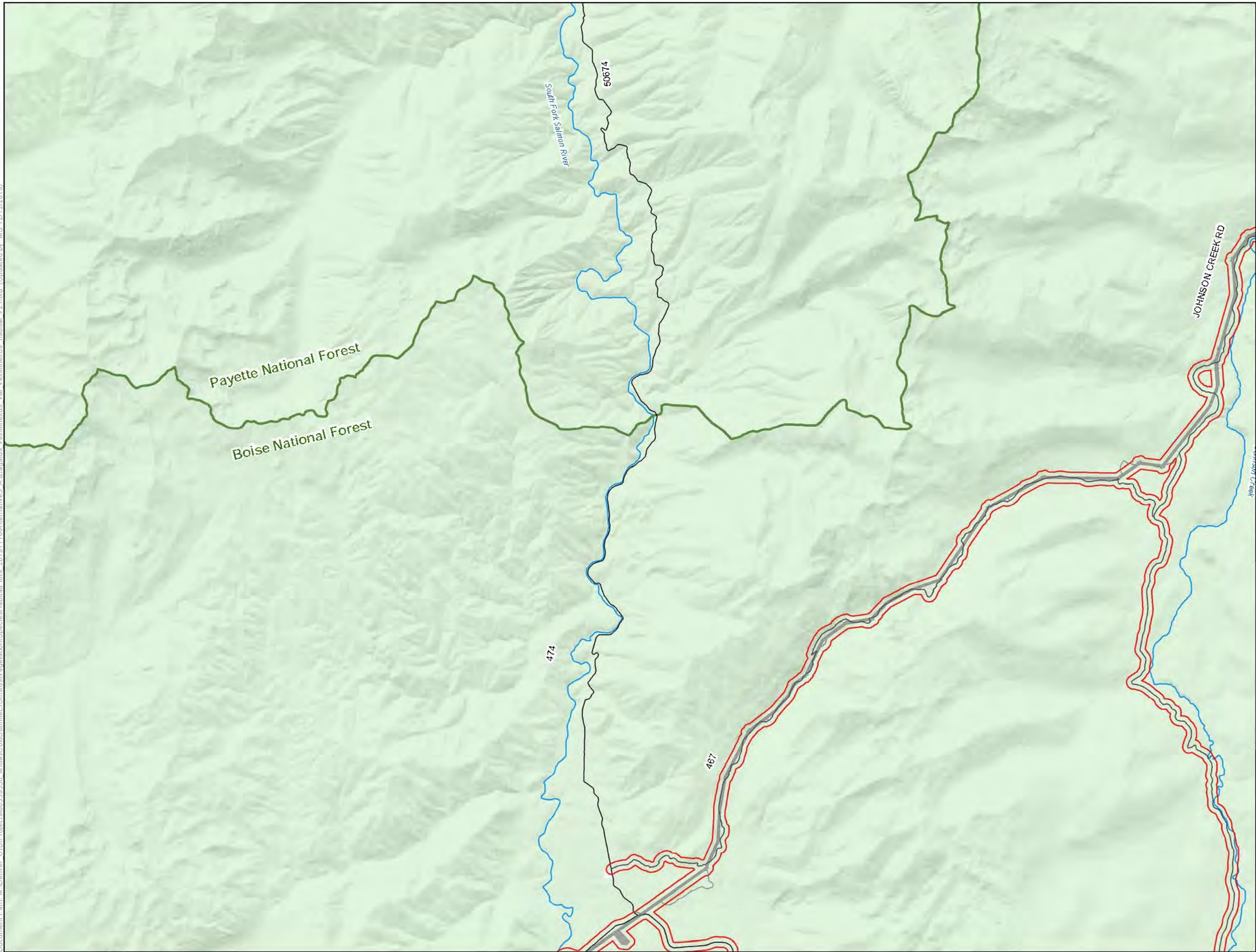
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center, GMTED2010, Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/26/2019



Document Path: M:\Denver\_GIS\Projects\60539638\_MidasGold\Stibnite\BMR\Map\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Astragalus\_vexilliflexus\_var\_vexilliflexus\_habitat\_v2.mxd (Updated by MS 12/12/2019)



LEGEND

Habitat Modeling Extent/Area of Potential Indirect Impacts

Project Components\*

Alternative 3 Project Feature

Other Features

U.S. Forest Service

Wildemess

County

Road

Stream/River

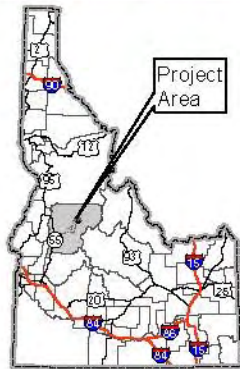
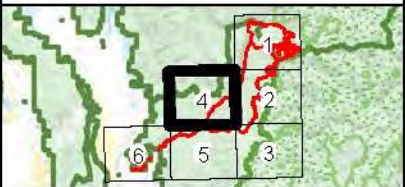
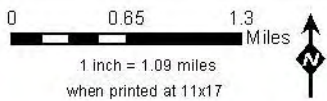
Lake/Reservoir

Surface Management Agency

Private

U.S. Forest Service

\*Project Components are associated with Alternative 3



**Astragalus vexilliflexus  
var. vexilliflexus  
Habitat Alternative 3  
Stibnite Gold Project  
Stibnite, ID**

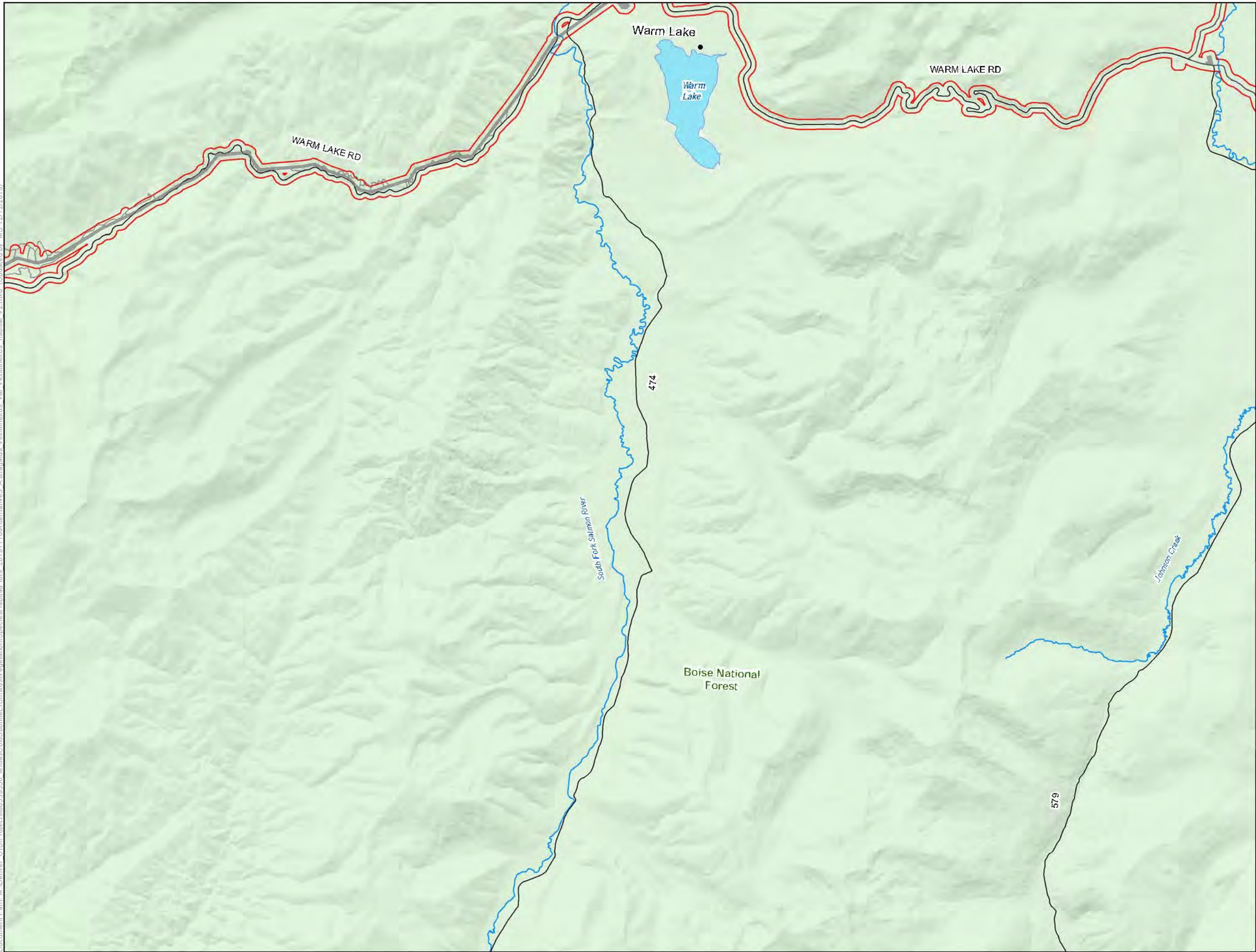
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center: GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/26/2019

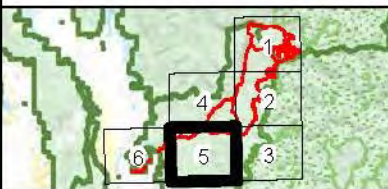
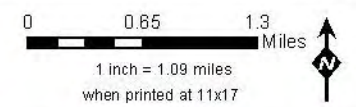


Document Path: M:\Denver\_GIS\Projects\60539638\_MidasGold\Stibnite\GIS\Maps\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Astragalus\_vexilliflexus\_var\_vexilliflexus\_habitat\_v2.mxd (Updated by MS 12/12/2019)



- LEGEND**
- Habitat Modeling Extent/Area of Potential Indirect Impacts
  - Project Components\***
    - Alternative 3 Project Feature
  - Other Features**
    - U.S. Forest Service
    - Wilderness
    - County
    - Road
    - Stream/River
    - Lake/Reservoir
  - Surface Management Agency**
    - U.S. Forest Service

\*Project Components are associated with Alternative 3



**Astragalus vexilliflexus  
var. vexilliflexus  
Habitat Alternative 3  
Stibnite Gold Project  
Stibnite, ID**

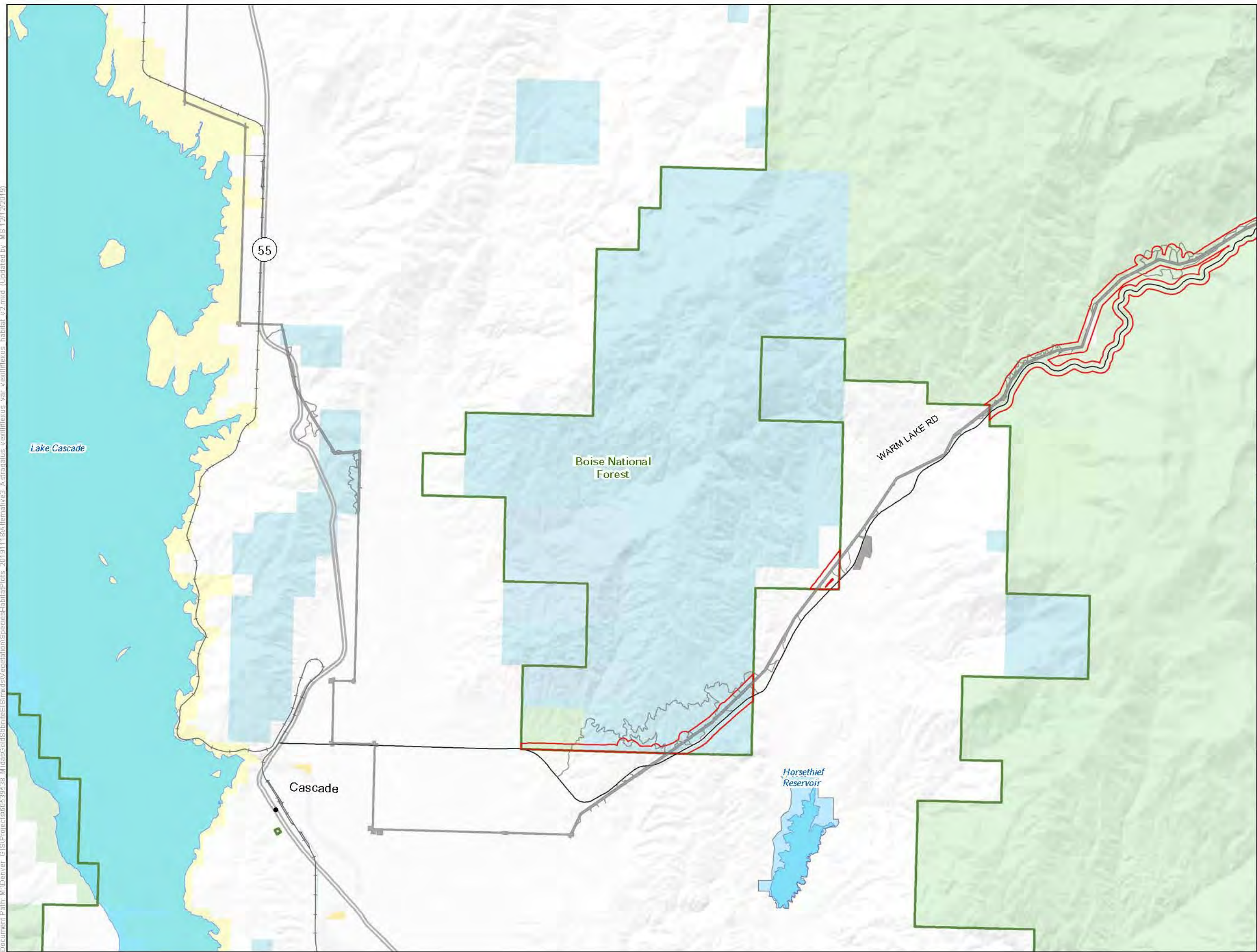
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center, GMTED2010, Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/26/2019



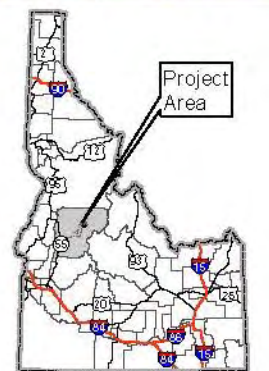
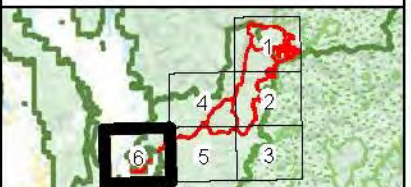
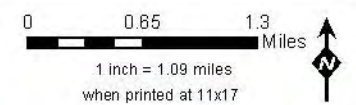
Document Path: M:\Denver\_GIS\Projects\60539638\_MidasGoldStibnite\GIS\MapDocs\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Astragalus\_vexilliflexus\_var\_vexilliflexus\_habitat\_v2.mxd (Updated by MS 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Project Components
  - Alternative 3 Project Feature
- Other Features
  - U.S. Forest Service
  - Wilderness
  - County
  - Highway
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management
  - Bureau of Land Management
  - Bureau of Reclamation
  - Private
  - State
  - State Fish and Game
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



#### Astragalus vexilliflexus var. vexilliflexus Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

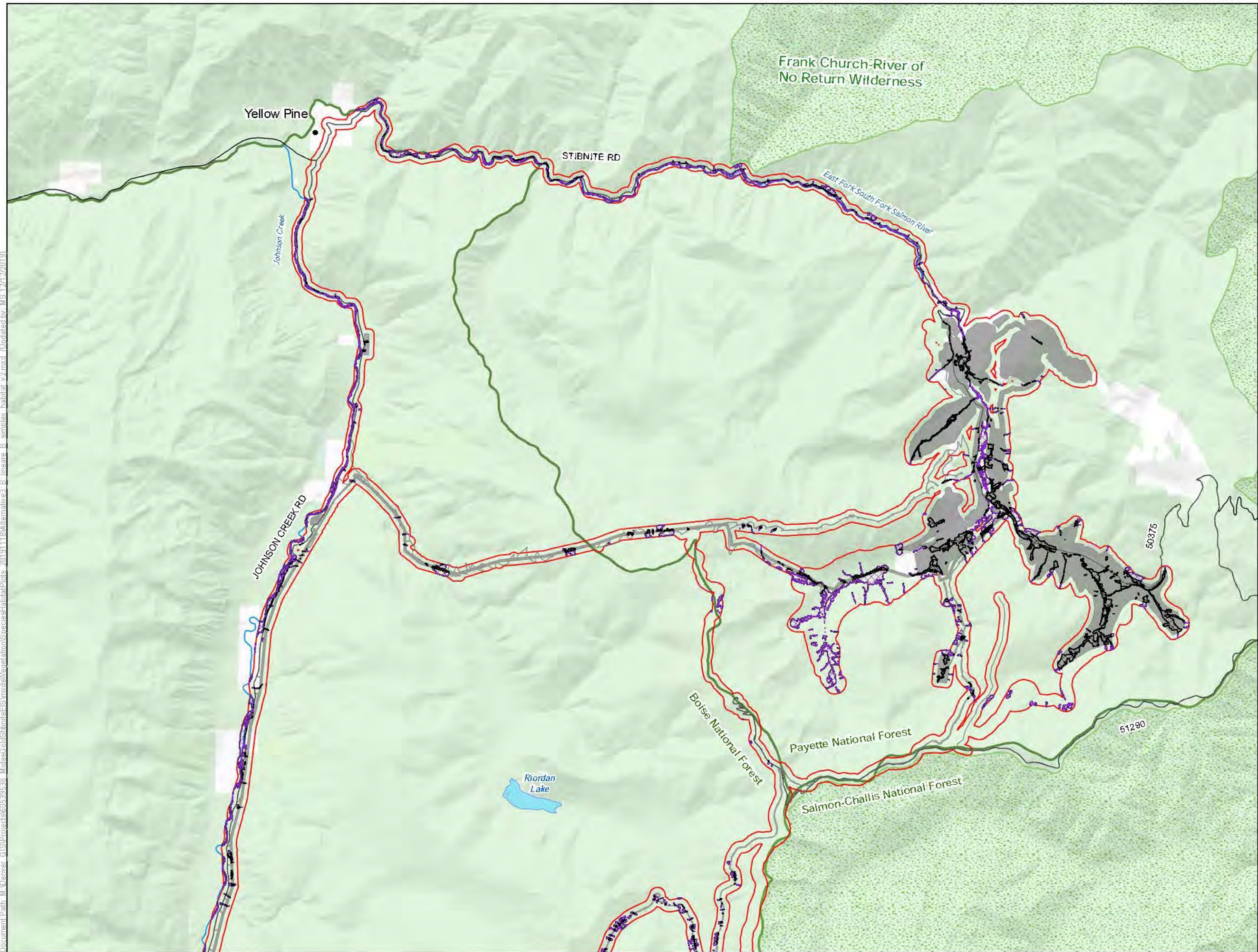
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center, GMTED2010, Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/26/2019



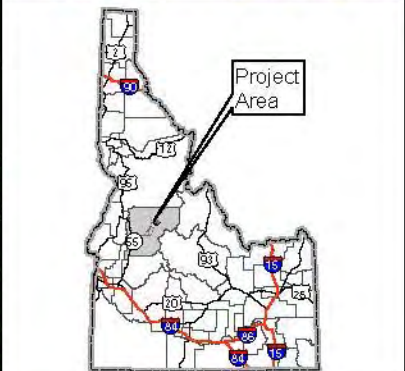
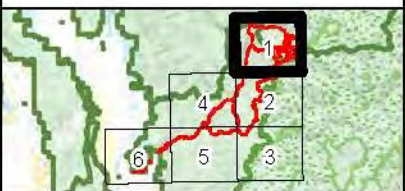
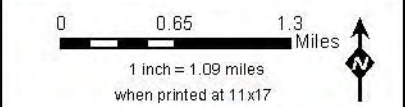
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGold\Stibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_B\_lineare\_B\_simplex\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to B. lineare and B. simplex Habitat
- Clearing of Tall Trees in B. lineare and B. simplex Habitat for Transmission Line Operation
- Indirect Impacts to B. lineare and B. simplex Habitat
- Project Components\***
  - Alternative 3 Project Feature
- Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management Agency**
  - Private
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



#### B. lineare and B. simplex Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

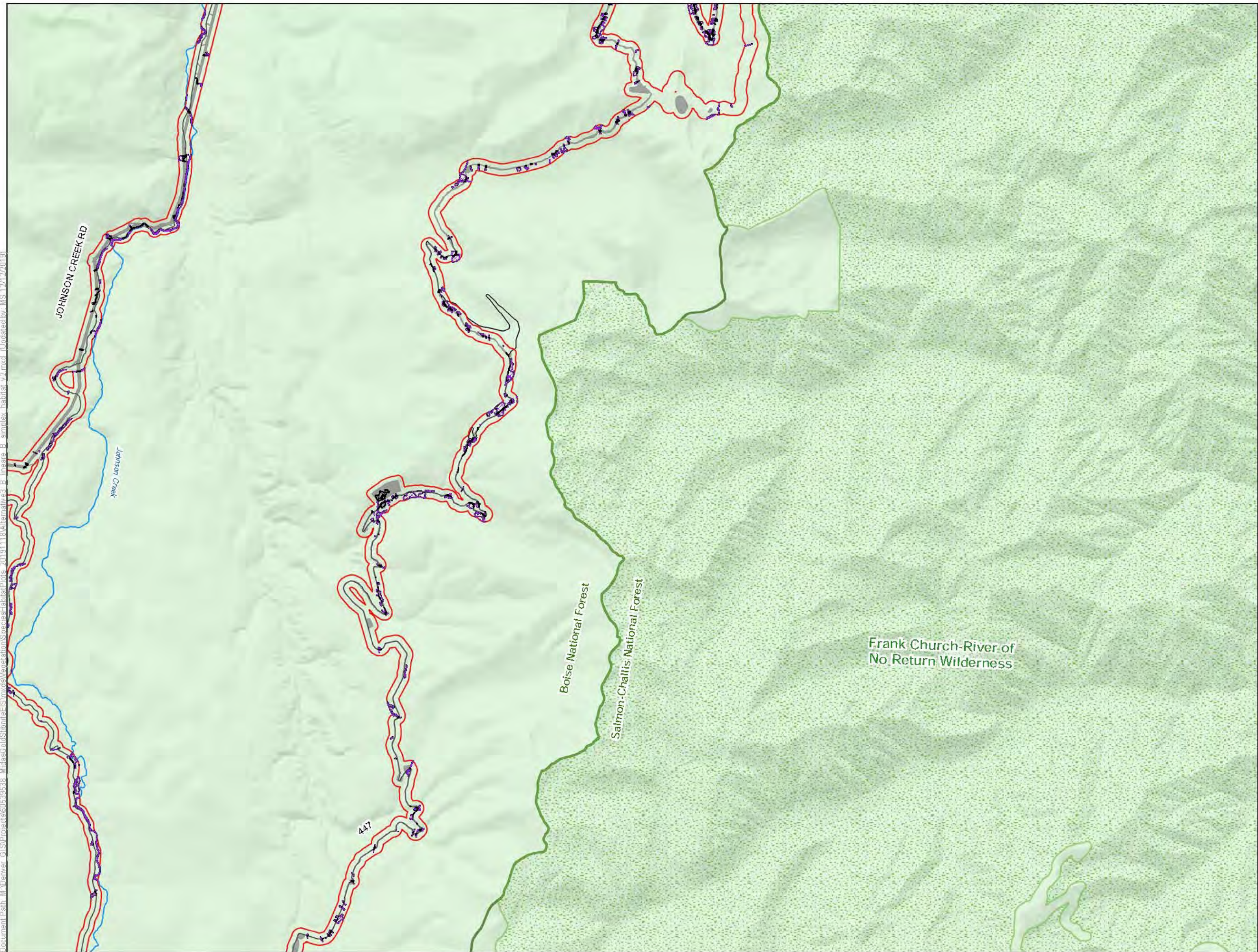
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center, GMTED2010, Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



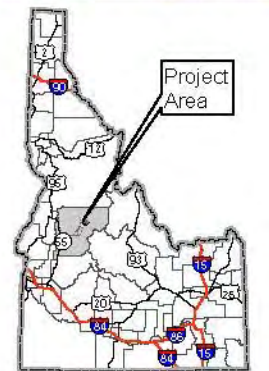
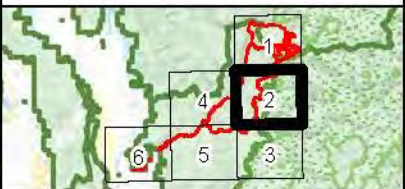
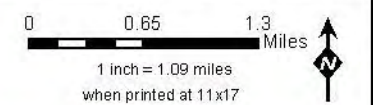
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\GIS\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_B\_lineare\_B\_simplex\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to B. lineare and B. simplex Habitat
- Clearing of Tall Trees in B. lineare and B. simplex Habitat for Transmission Line Operation
- Indirect Impacts to B. lineare and B. simplex Habitat
- Project Components\***
  - Alternative 3 Project Feature
- Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
  - Surface Management Agency
    - U.S. Forest Service

\*Project Components are associated with Alternative 3



#### B. lineare and B. simplex Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

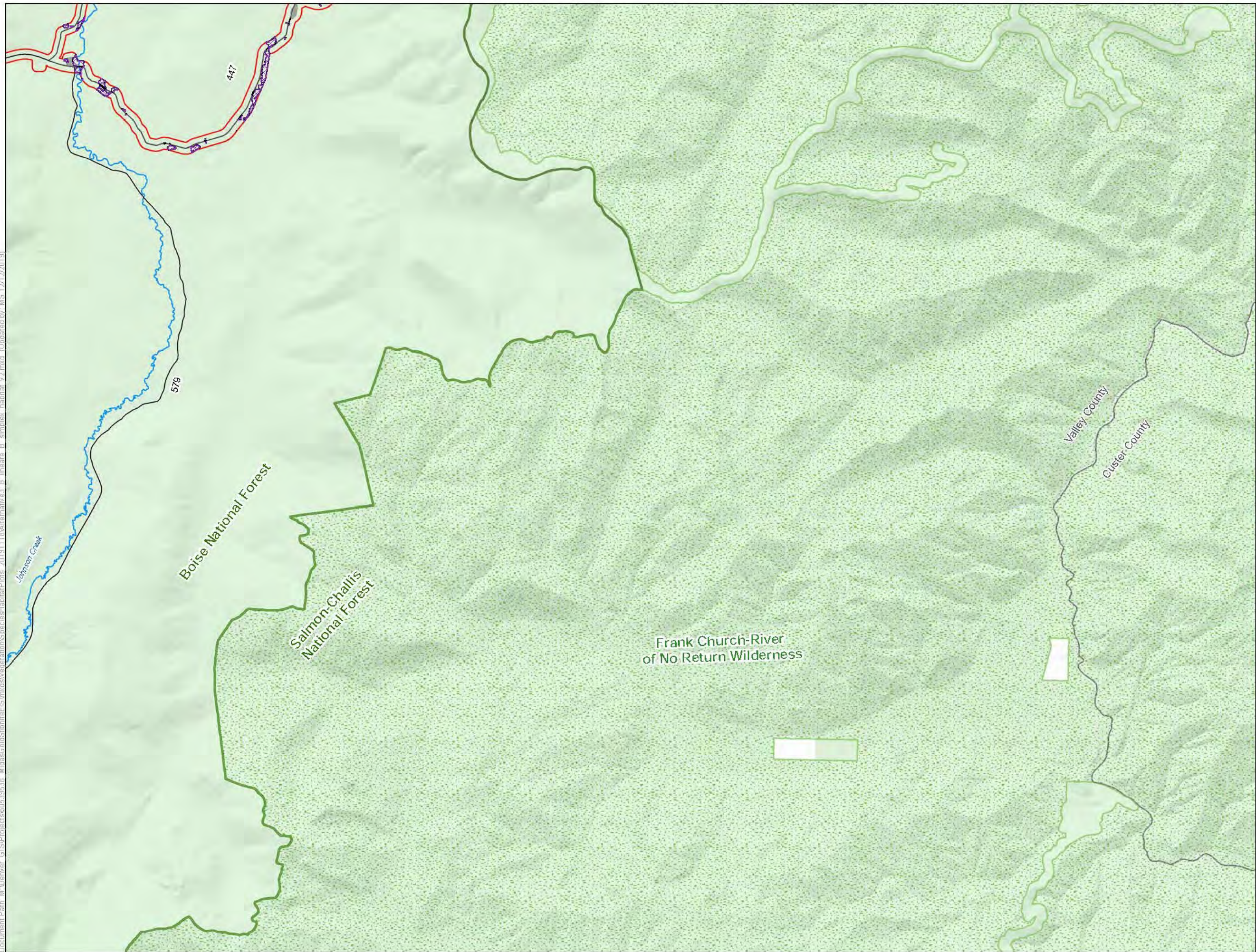
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



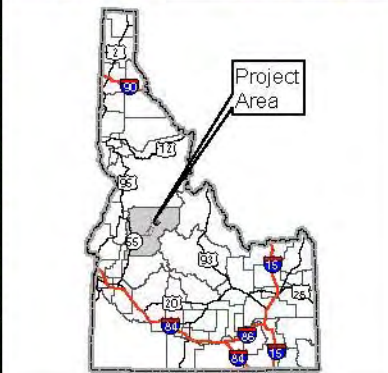
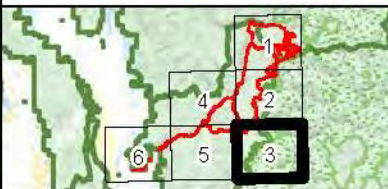
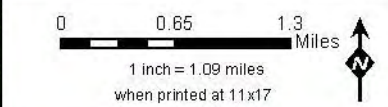
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\GIS\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_B\_lineare\_B\_simplex\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to B. lineare and B. simplex Habitat
- Indirect Impacts to B. lineare and B. simplex Habitat
- Project Components\*
  - Alternative 3 Project Feature
- Other Features
  - U.S. Forest Service
  - Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management Agency
  - Private
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



#### B. lineare and B. simplex Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

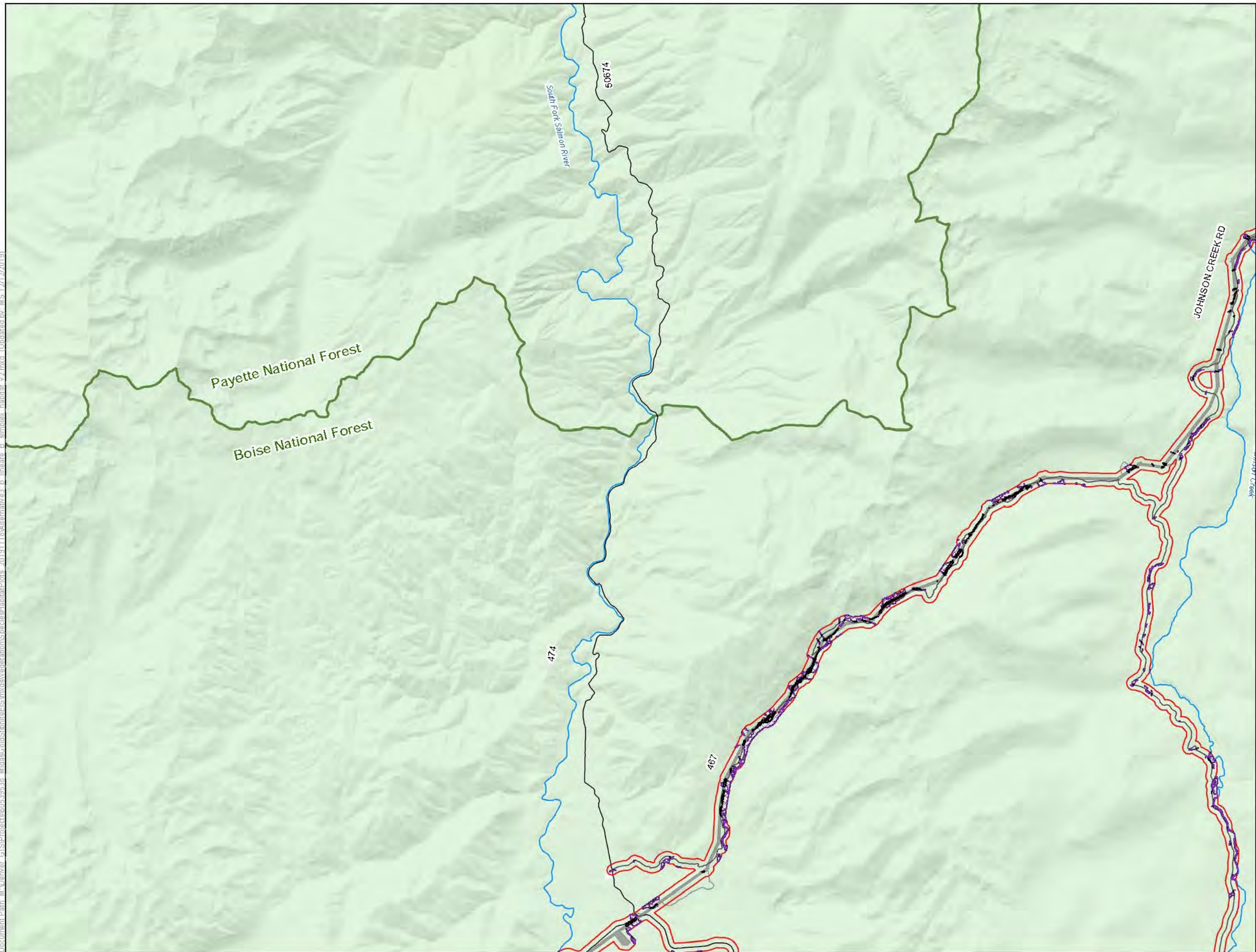
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



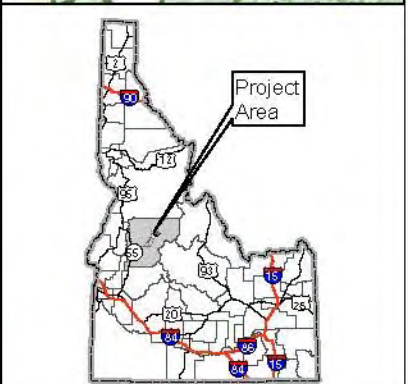
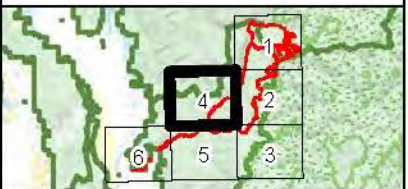
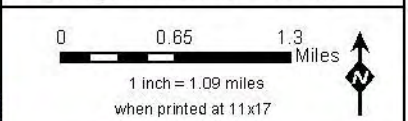
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_B\_lineare\_B\_simplex\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

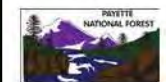
- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to B. lineare and B. simplex Habitat
- Clearing of Tall Trees in B. lineare and B. simplex Habitat for Transmission Line Operation
- Indirect Impacts to B. lineare and B. simplex Habitat
- Project Components\***
  - Alternative 3 Project Feature
- Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
  - Surface Management Agency
    - Private
    - U.S. Forest Service

\*Project Components are associated with Alternative 3



#### B. lineare and B. simplex Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

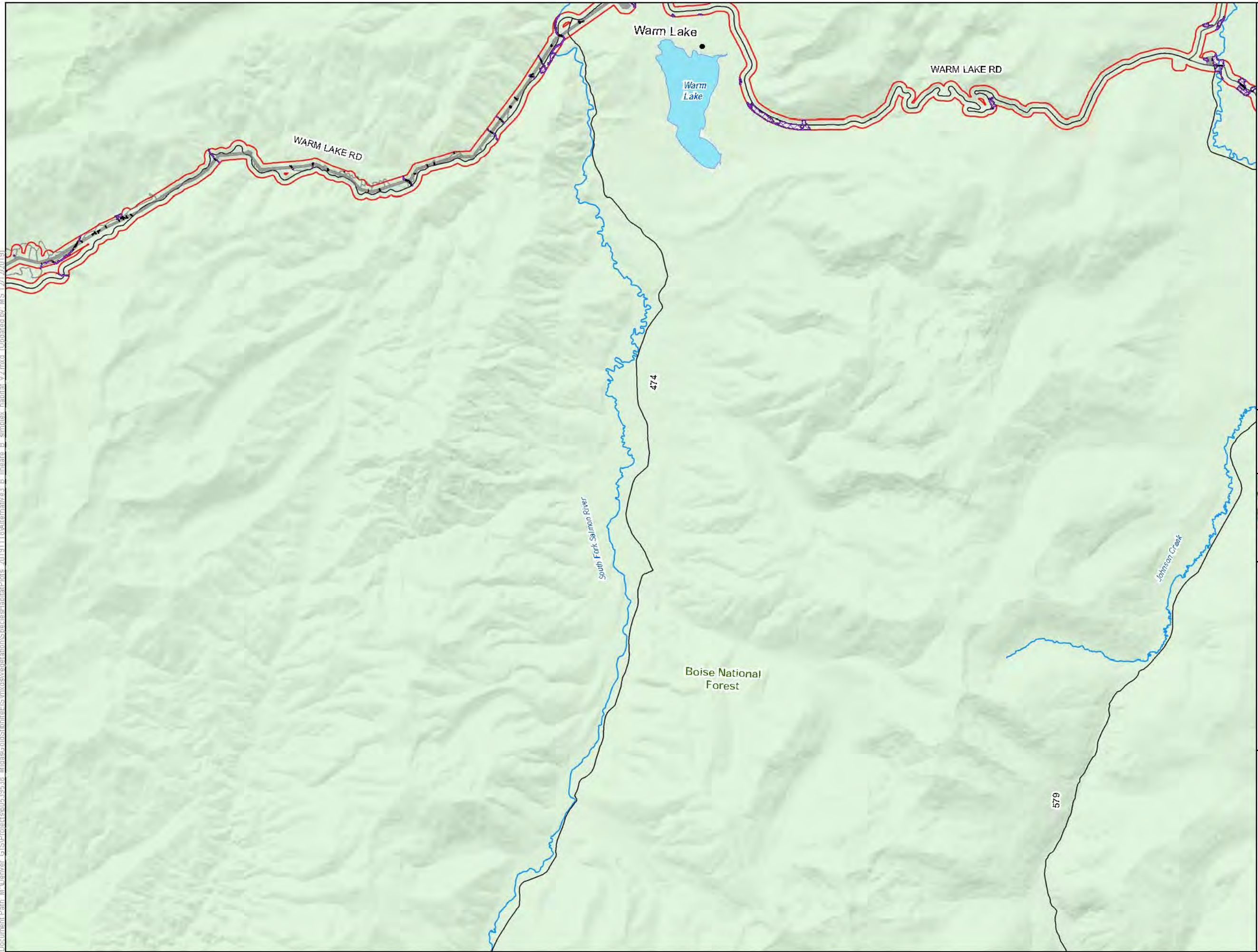
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date: 12/12/2019



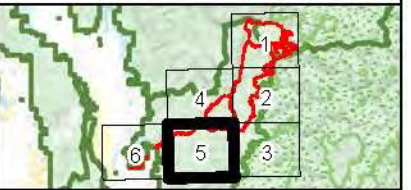
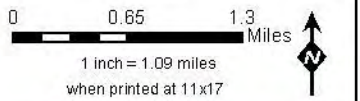
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGold\Stibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_B\_lineare\_B\_simplex\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



**LEGEND**

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to B. lineare and B. simplex Habitat
- Clearing of Tall Trees in B. lineare and B. simplex Habitat for Transmission Line Operation
- Indirect Impacts to B. lineare and B. simplex Habitat
- Project Components\***
- Alternative 3 Project Feature
- Other Features**
- U.S. Forest Service
- Wilderness
- County
- Road
- Stream/River
- Lake/Reservoir
- Surface Management Agency
- U.S. Forest Service

\*Project Components are associated with Alternative 3



**B. lineare and B. simplex  
Habitat Alternative 3  
Stibnite Gold Project  
Stibnite, ID**

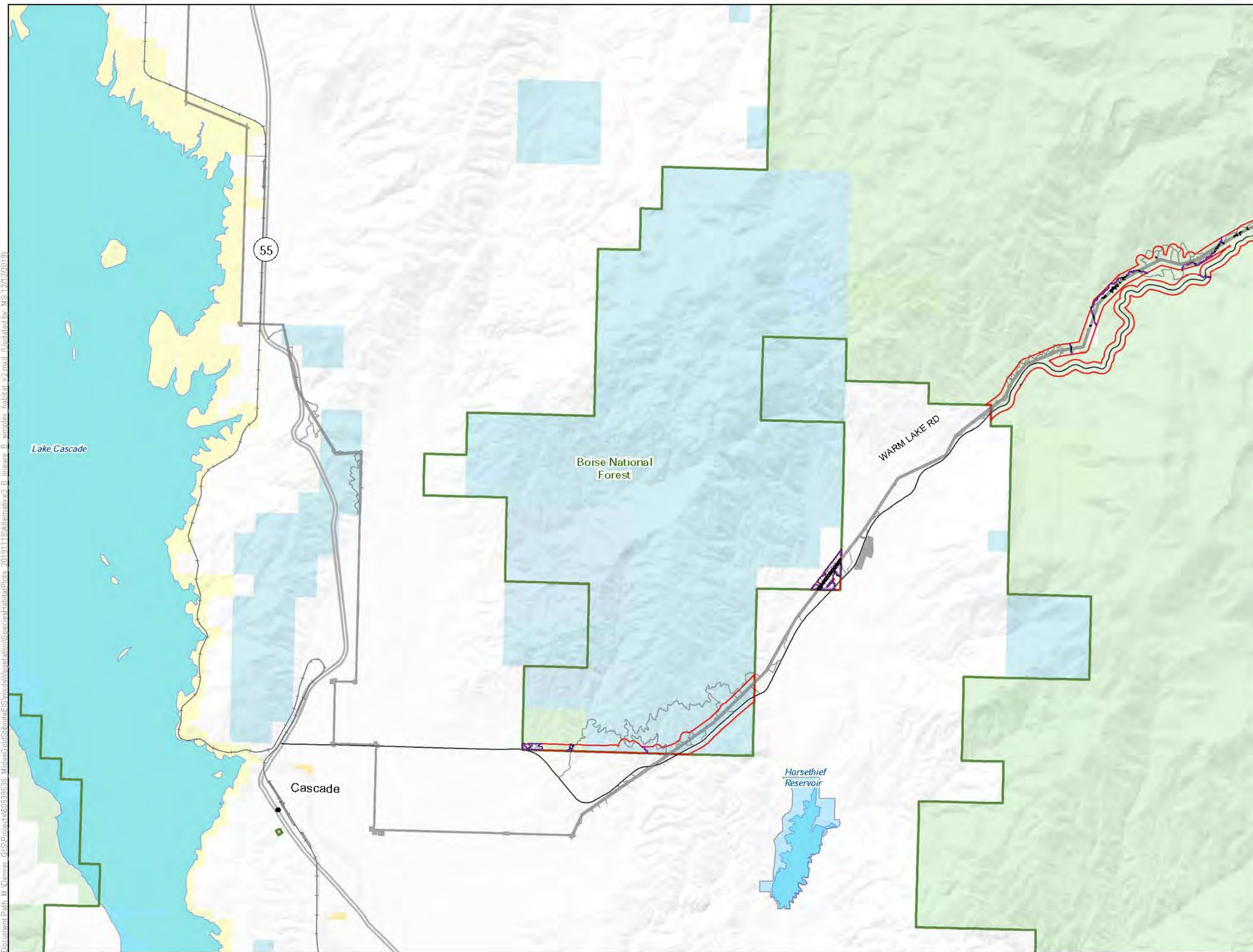
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\GIS\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_B\_lineare\_B\_simplex\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to B. lineare and B. simplex Habitat
- Clearing of Tall Trees in B. lineare and B. simplex Habitat for Transmission Line Operation
- Indirect Impacts to B. lineare and B. simplex Habitat

#### Project Components\*

- Alternative 3 Project Feature

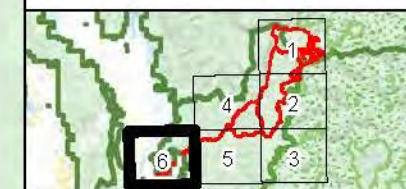
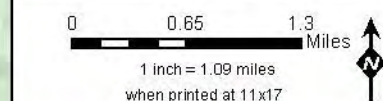
#### Other Features

- U.S. Forest Service
- Wilderness
- County
- Highway
- Road
- Stream/River
- Lake/Reservoir

#### Surface Management Agency

- Bureau of Land Management
- Bureau of Reclamation
- Private
- State
- State Fish and Game
- U.S. Forest Service

\*Project Components are associated with Alternative 3



#### B. lineare and B. simplex Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

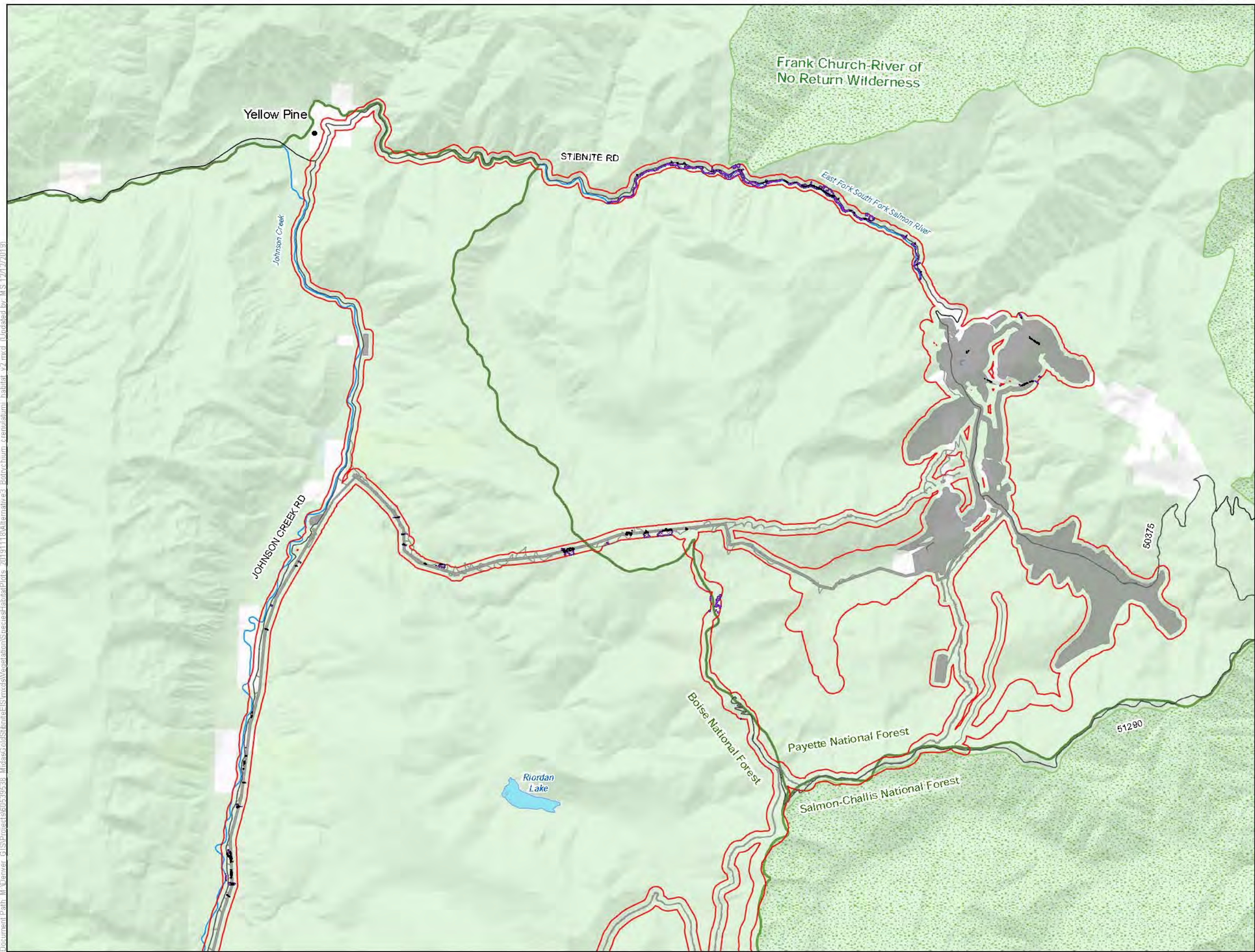
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date: 12/12/2019



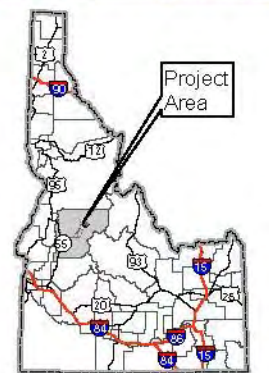
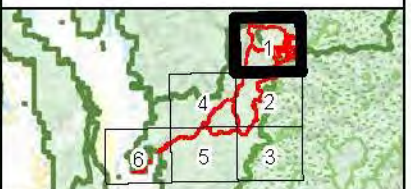
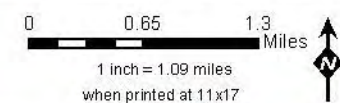
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGold\Stibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Botrychium\_crenulatum\habitat\_v2.mxd (Updated by: M.S. 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Botrychium crenulatum Habitat
- Clearing of Tall Trees in Botrychium crenulatum Habitat for Transmission Line Operation
- Indirect Impacts to Botrychium crenulatum Habitat
- Project Components\***
  - Alternative 3 Project Feature
- Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management Agency**
  - Private
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



#### Botrychium crenulatum Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

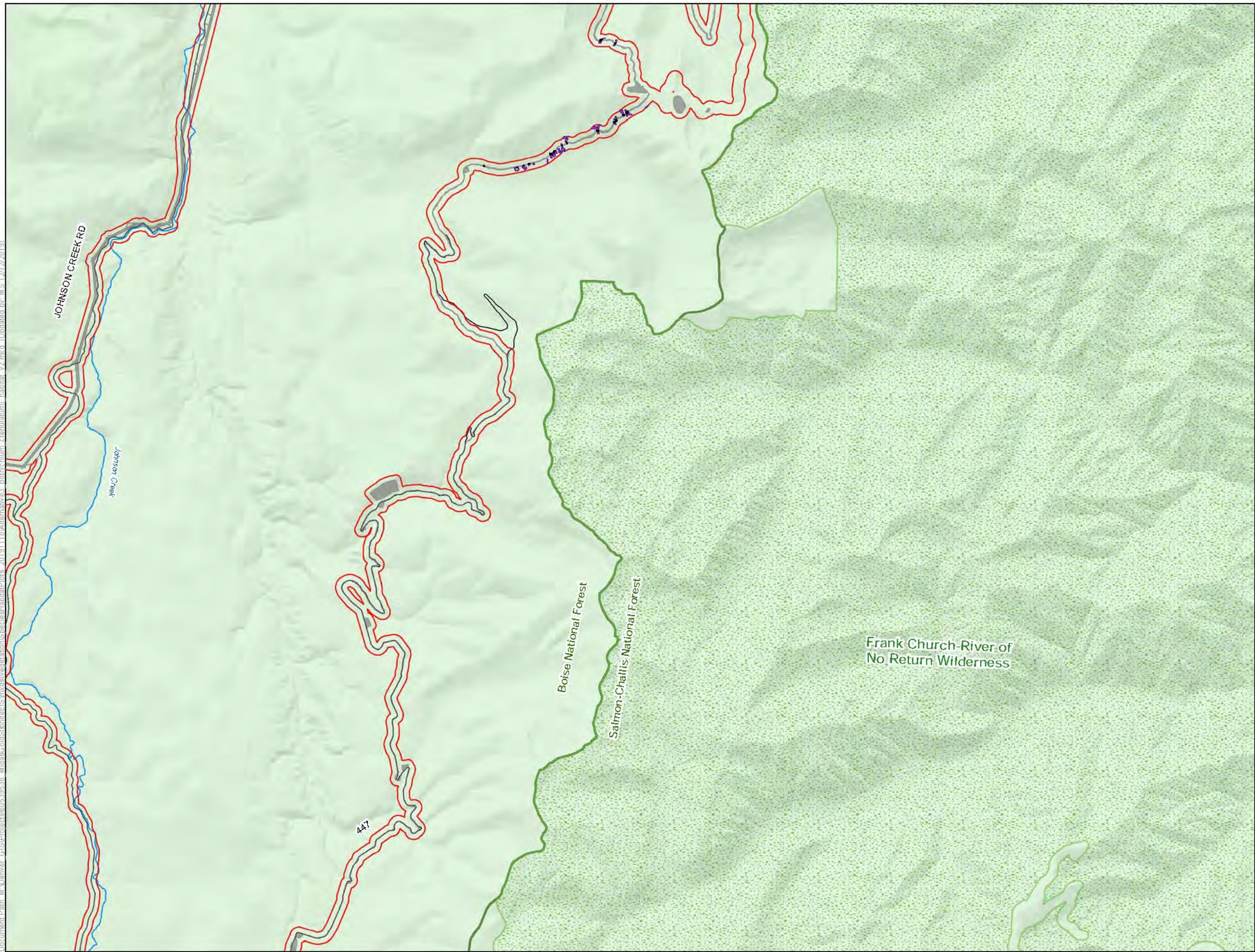
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\GIS\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Botrychium\_crenulatum\habitat\_v2.mxd (Updated by: M.S. 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Botrychium crenulatum Habitat
- Indirect Impacts to Botrychium crenulatum Habitat

#### Project Components\*

- Alternative 3 Project Feature

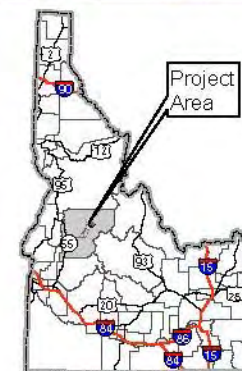
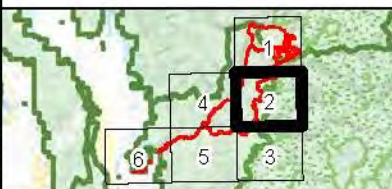
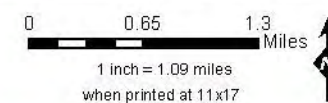
#### Other Features

- U.S. Forest Service
- Wilderness
- County
- Road
- Stream/River
- Lake/Reservoir

#### Surface Management Agency

- U.S. Forest Service

\*Project Components are associated with Alternative 3



### Botrychium crenulatum Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

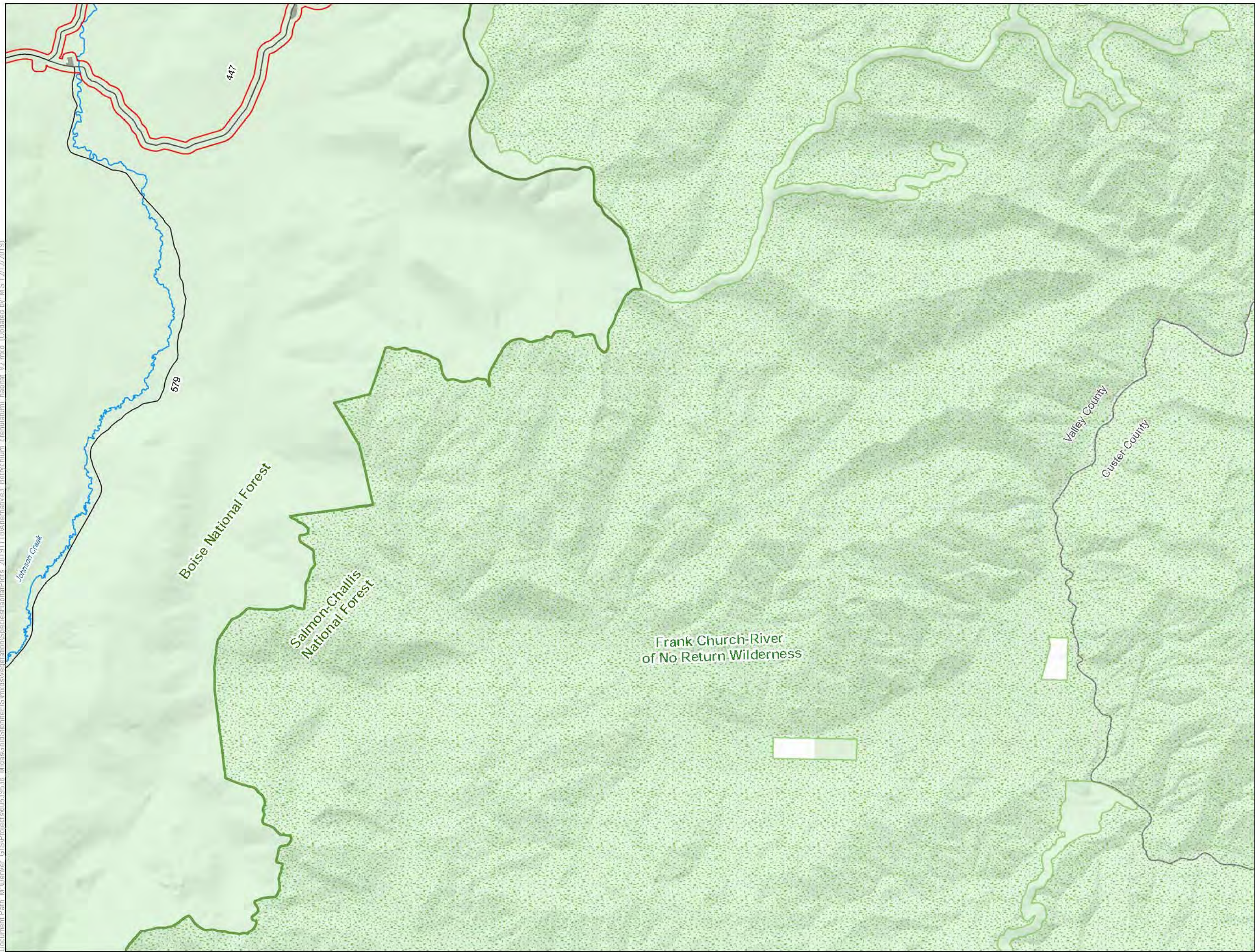
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019

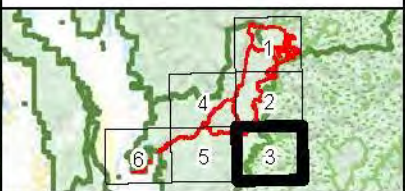
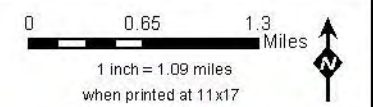


Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\GIS\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Botrychium\_crenulatum\habitat\_v2.mxd (Updated by M.S. 12/12/2019)



- LEGEND**
- Habitat Modeling Extent/Area of Potential Indirect Impacts
  - Project Components\***
    - Alternative 3 Project Feature
  - Other Features**
    - U.S. Forest Service
    - Wilderness
    - County
    - Road
    - Stream/River
    - Lake/Reservoir
  - Surface Management Agency**
    - Private
    - U.S. Forest Service

\*Project Components are associated with Alternative 3



**Botrychium crenulatum  
Habitat Alternative 3  
Stibnite Gold Project  
Stibnite, ID**

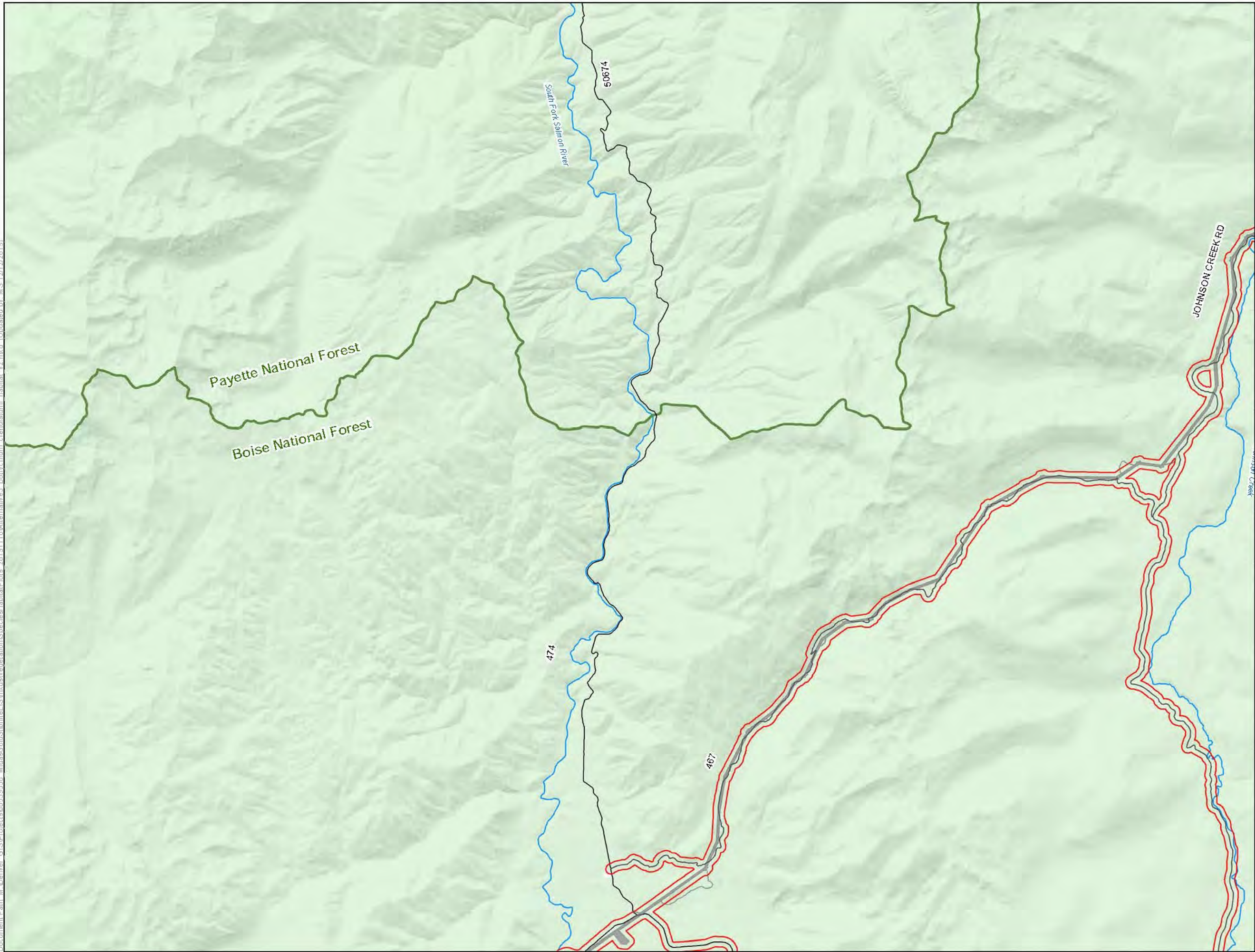
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\GIS\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Botrychium\_crenulatum\habitat\_v2.mxd (Updated by: M.S. 12/12/2019)



**LEGEND**

Habitat Modeling Extent/Area of Potential Indirect Impacts

Project Components\*

Alternative 3 Project Feature

Other Features

U.S. Forest Service

Wilderness

County

Road

Stream/River

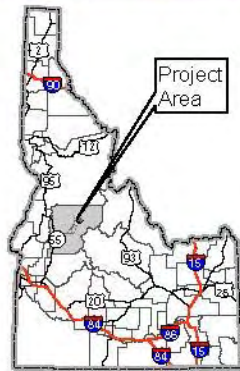
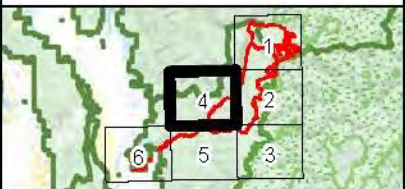
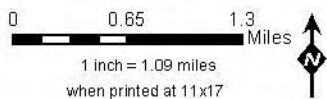
Lake/Reservoir

Surface Management Agency

Private

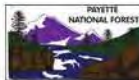
U.S. Forest Service

\*Project Components are associated with Alternative 3



**Botrychium crenulatum  
Habitat Alternative 3  
Stibnite Gold Project  
Stibnite, ID**

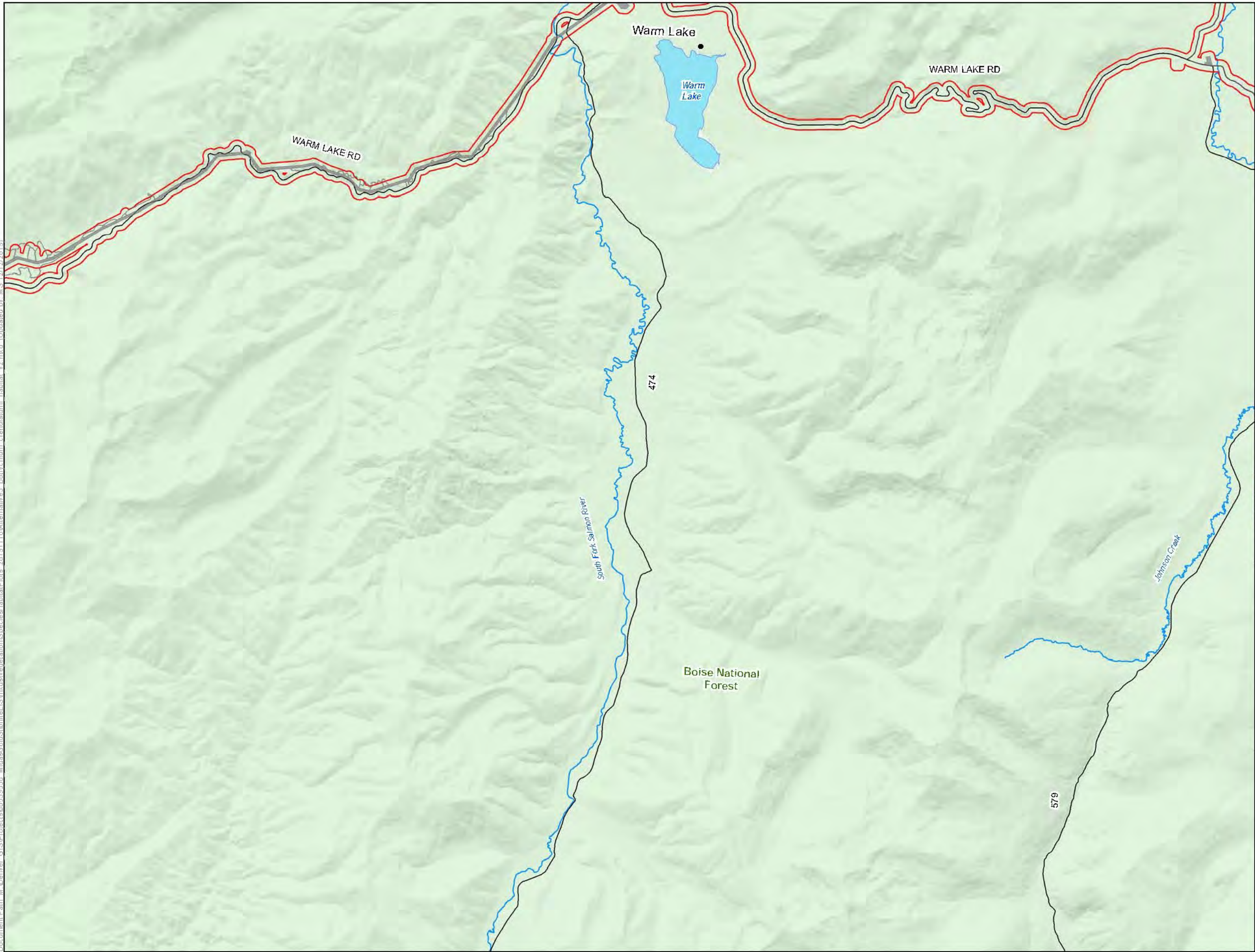
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center: GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019

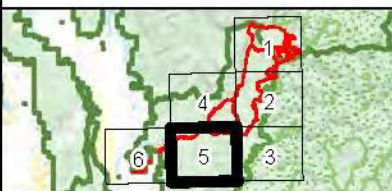
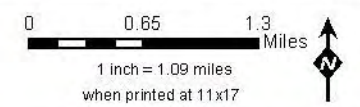


Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\ESVmxs\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Botrychium\_crenulatum\habitat\_v2.mxd (Updated by: M.S.12/12/2019)



- LEGEND**
- Habitat Modeling Extent/Area of Potential Indirect Impacts
  - Project Components\***
    - Alternative 3 Project Feature
  - Other Features**
    - U.S. Forest Service
    - Wilderness
    - County
    - Road
    - Stream/River
    - Lake/Reservoir
  - Surface Management Agency**
    - U.S. Forest Service

\*Project Components are associated with Alternative 3



**Botrychium crenulatum  
Habitat Alternative 3  
Stibnite Gold Project  
Stibnite, ID**

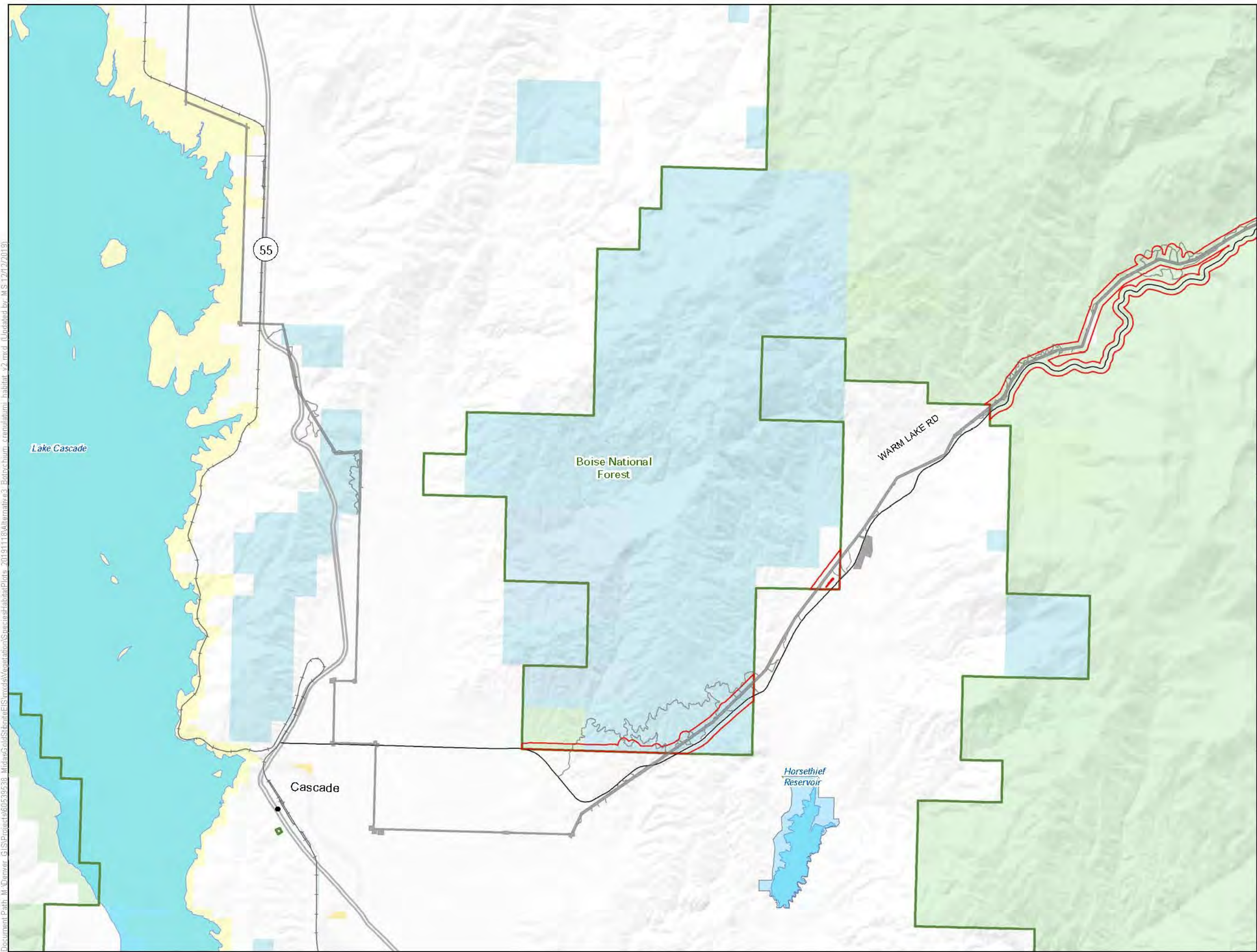
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019

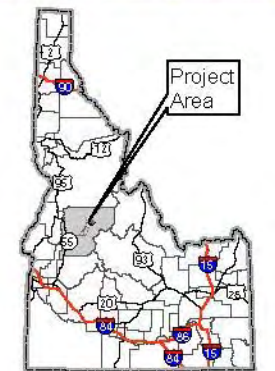
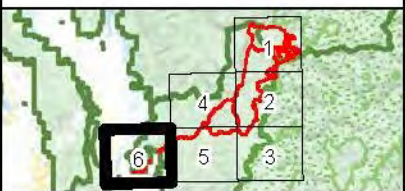
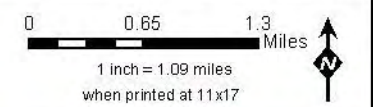


Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\GIS\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Botrychium\_crenulatum\habitat\_v2.mxd (Updated by: M.S. 12/12/2019)



- LEGEND**
- Habitat Modeling Extent/Area of Potential Indirect Impacts
  - Project Components\***
    - Alternative 3 Project Feature
  - Other Features**
    - U.S. Forest Service
    - Wilderness
    - County
    - Highway
    - Road
    - Stream/River
    - Lake/Reservoir
  - Surface Management Agency**
    - Bureau of Land Management
    - Bureau of Reclamation
    - Private
    - State
    - State Fish and Game
    - U.S. Forest Service

\*Project Components are associated with Alternative 3



# **Botrychium crenulatum Habitat Alternative 3 Stibnite Gold Project Stibnite, ID**

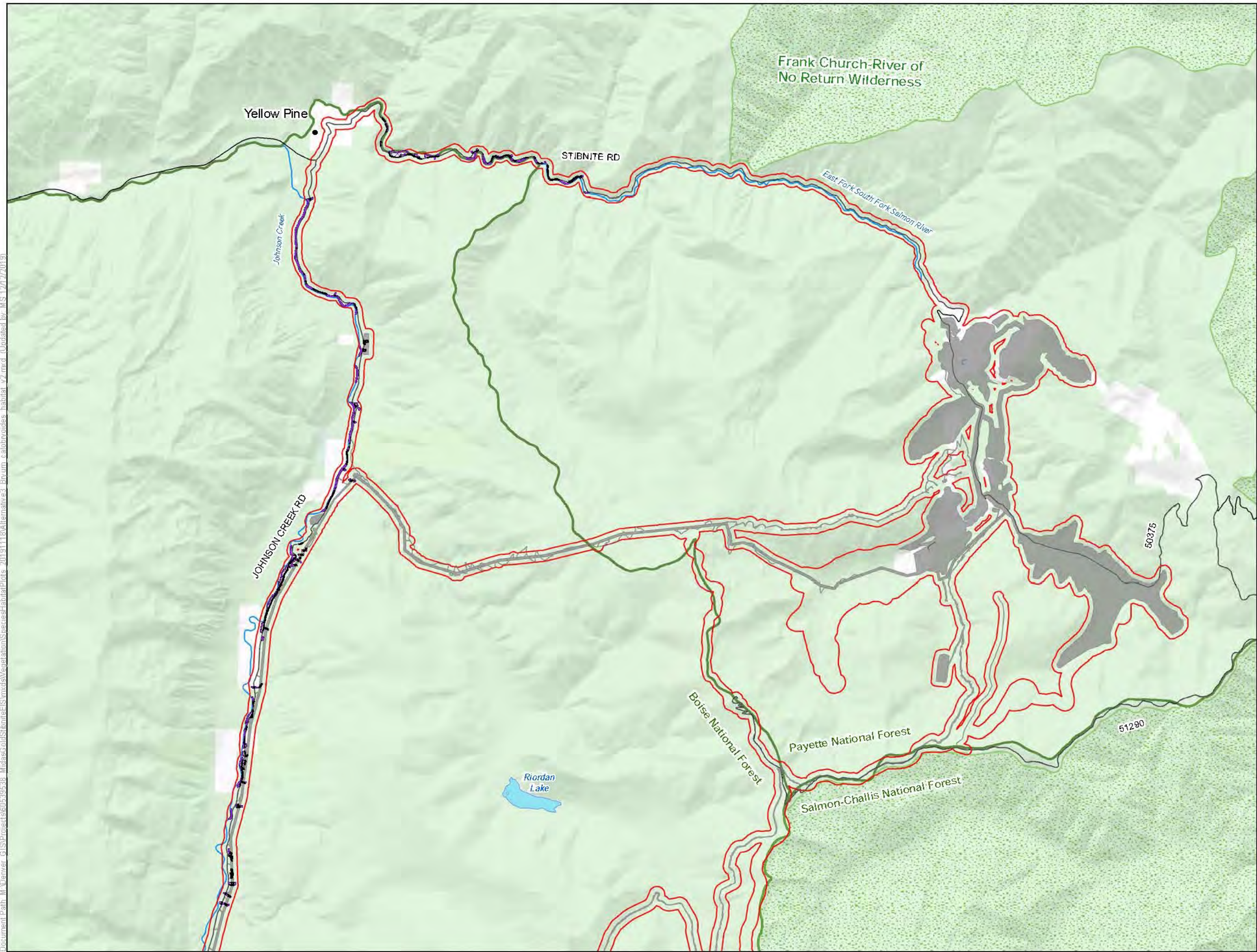
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



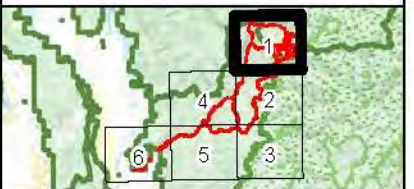
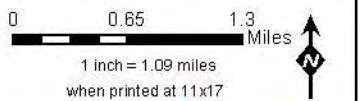
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Bryum\_calobryoides\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Bryum calobryoides Habitat
- Clearing of Tall Trees in Bryum calobryoides Habitat for Transmission Line Operation
- Indirect Impacts to Bryum calobryoides Habitat
- Project Components\***
  - Alternative 3 Project Feature
- Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management Agency**
  - Private
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



### Bryum calobryoides Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

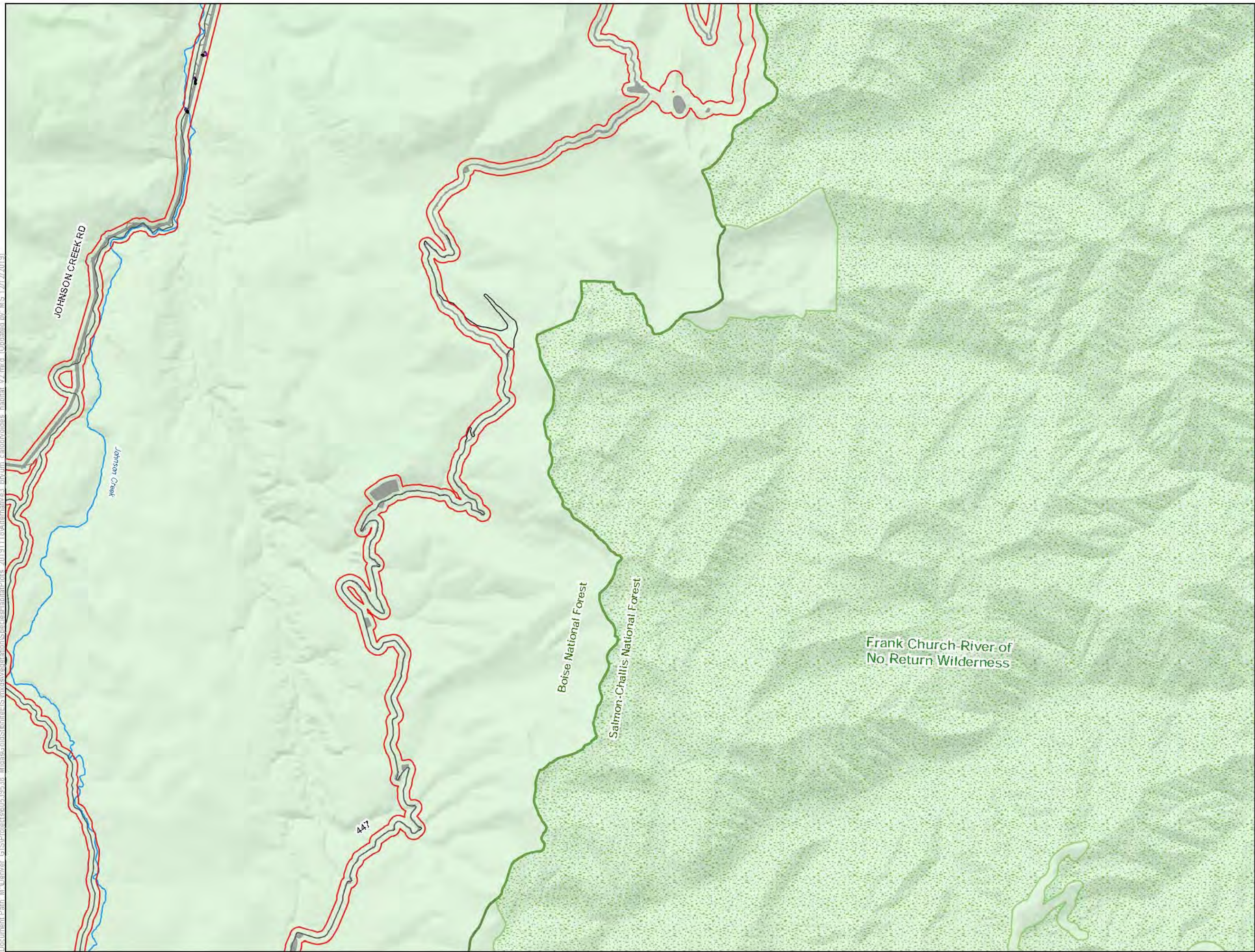
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Bryum\_calobryoides\_habitat\_v2.mxd (Updated by: M/S 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Bryum calobryoides Habitat
- Clearing of Tall Trees in Bryum calobryoides Habitat for Transmission Line Operation
- Indirect Impacts to Bryum calobryoides Habitat

#### Project Components\*

- Alternative 3 Project Feature

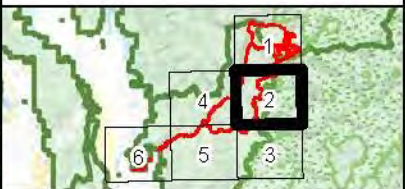
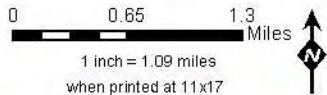
#### Other Features

- U.S. Forest Service
- Wilderness
- County
- Road
- Stream/River
- Lake/Reservoir

#### Surface Management Agency

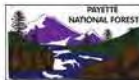
- U.S. Forest Service

\*Project Components are associated with Alternative 3



### Bryum calobryoides Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

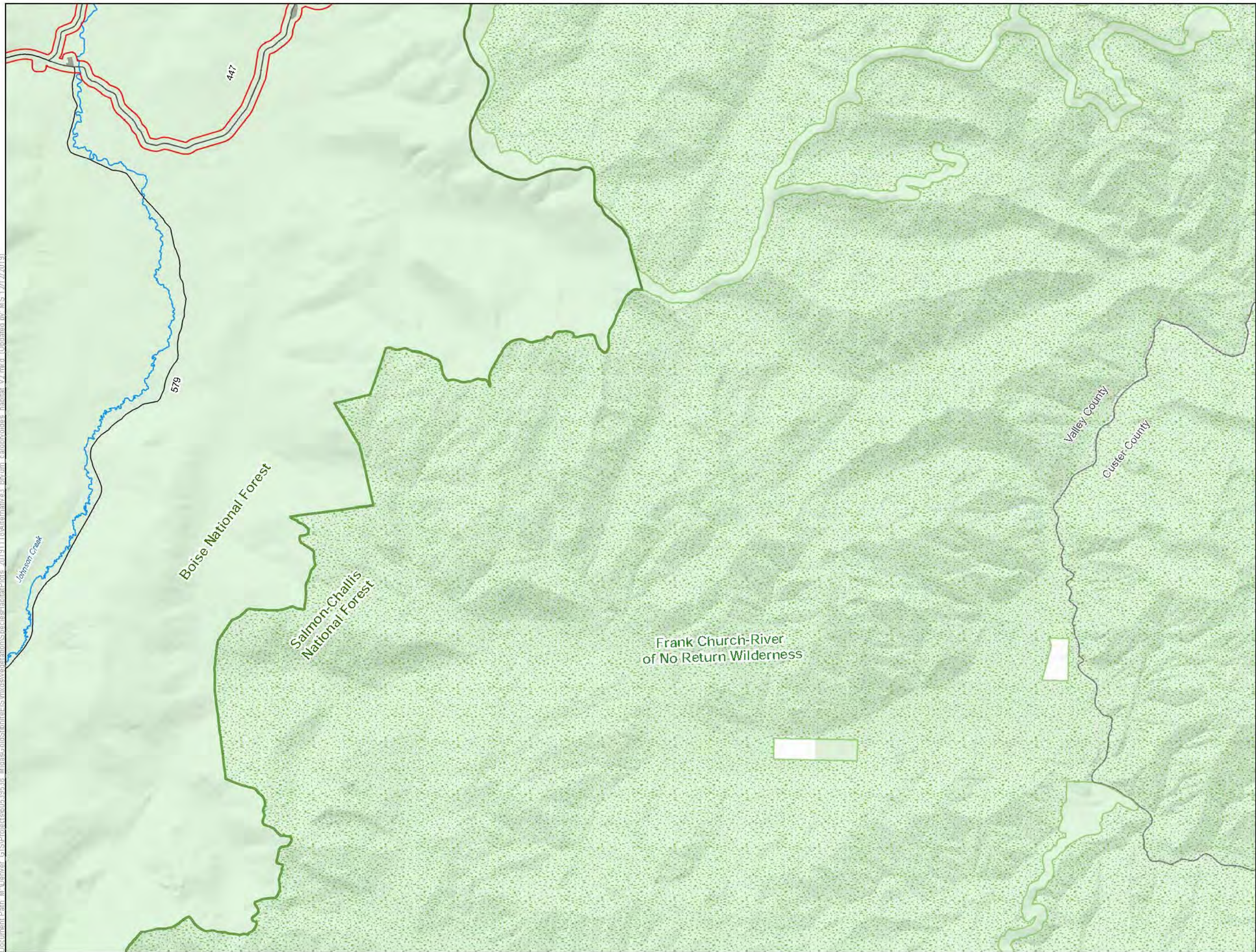
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019

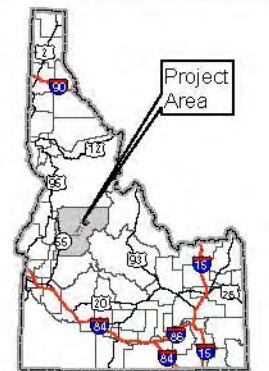
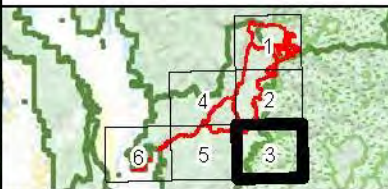
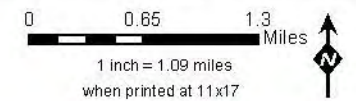


Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Bryum\_calobryoides\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



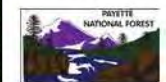
- LEGEND**
- Habitat Modeling Extent/Area of Potential Indirect Impacts
  - Project Components\***
    - Alternative 3 Project Feature
  - Other Features**
    - U.S. Forest Service
    - Wilderness
    - County
    - Road
    - Stream/River
    - Lake/Reservoir
  - Surface Management Agency**
    - Private
    - U.S. Forest Service

\*Project Components are associated with Alternative 3



# **Bryum calobryoides Habitat Alternative 3 Stibnite Gold Project Stibnite, ID**

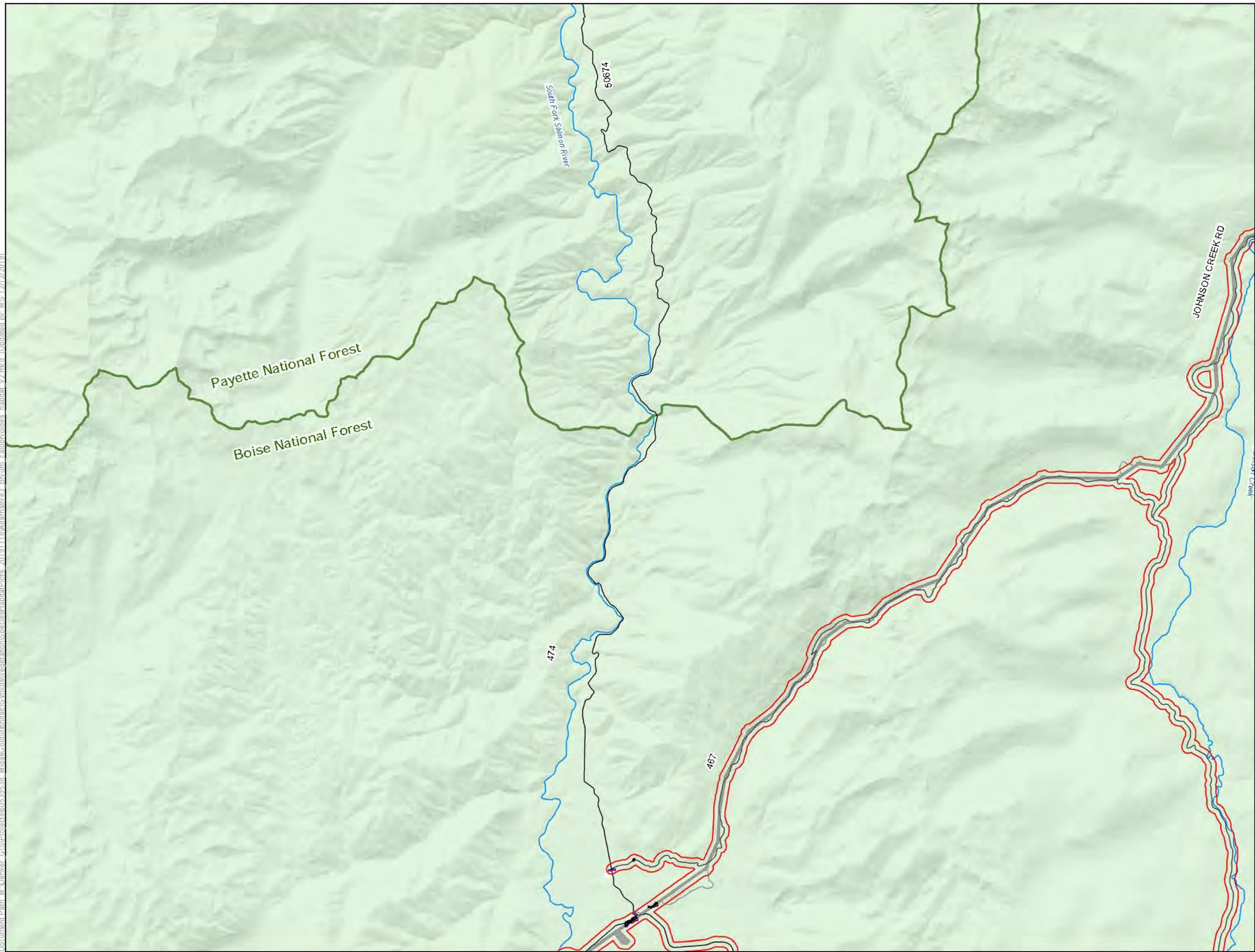
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\GIS\mxds\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Bryum\_calobryoides\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



**LEGEND**

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Bryum calobryoides Habitat
- Clearing of Tall Trees in Bryum calobryoides Habitat for Transmission Line Operation
- Indirect Impacts to Bryum calobryoides Habitat

**Project Components\***

- Alternative 3 Project Feature

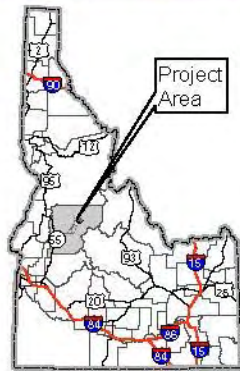
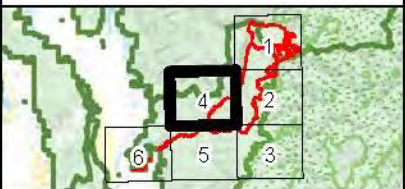
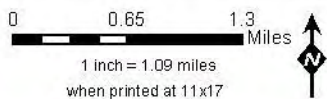
**Other Features**

- U.S. Forest Service
- Wilderness
- County
- Road
- Stream/River
- Lake/Reservoir

**Surface Management Agency**

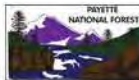
- Private
- U.S. Forest Service

\*Project Components are associated with Alternative 3



**Bryum calobryoides  
Habitat Alternative 3  
Stibnite Gold Project  
Stibnite, ID**

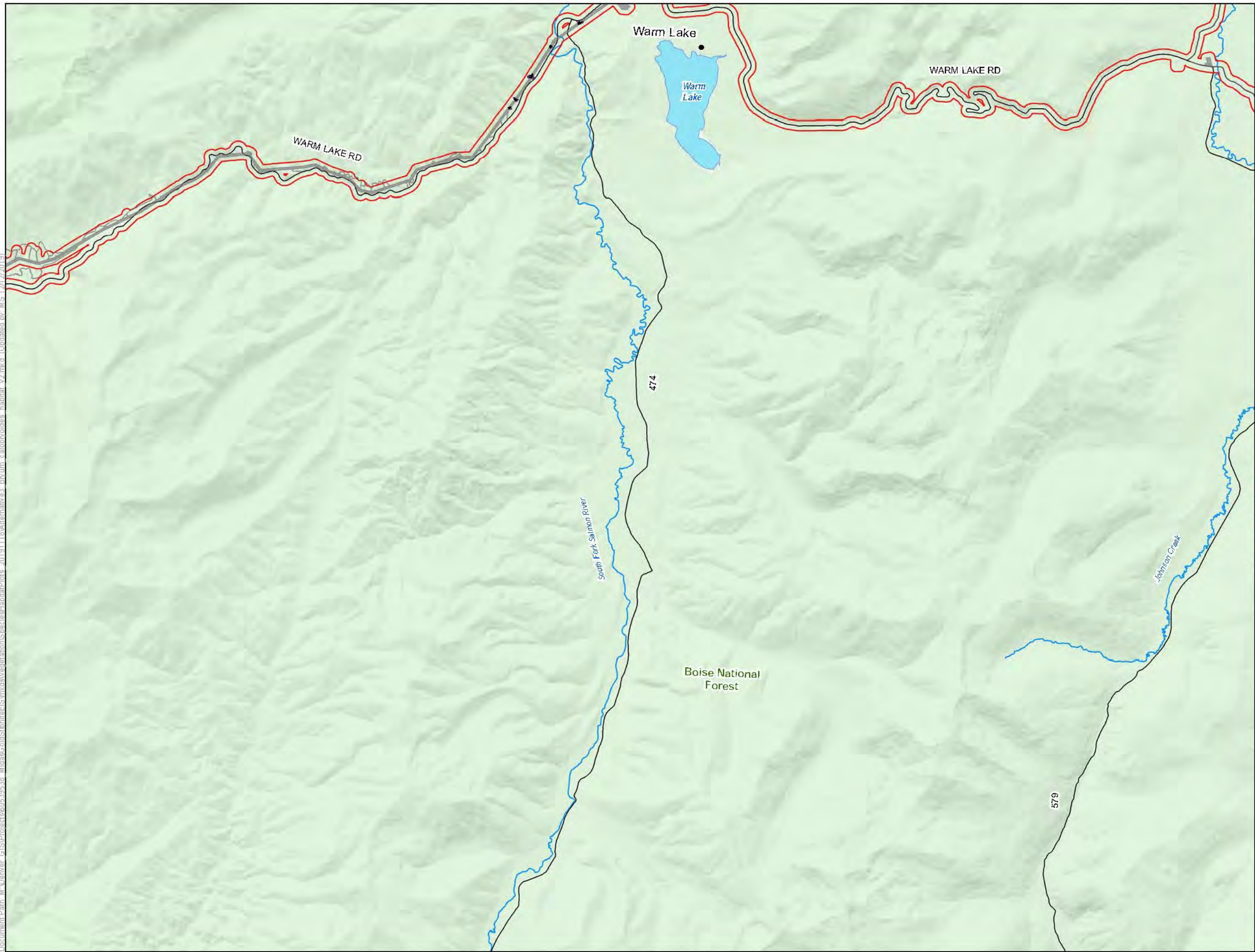
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



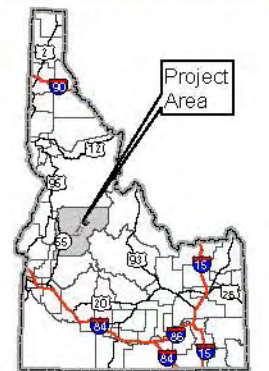
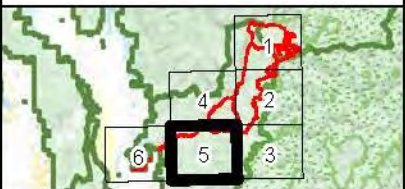
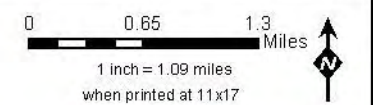
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGold\Stibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Bryum\_calobryoides\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Bryum calobryoides Habitat
- Clearing of Tall Trees in Bryum calobryoides Habitat for Transmission Line Operation
- Indirect Impacts to Bryum calobryoides Habitat
- Project Components\***
  - Alternative 3 Project Feature
- Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management Agency**
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



#### Bryum calobryoides Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

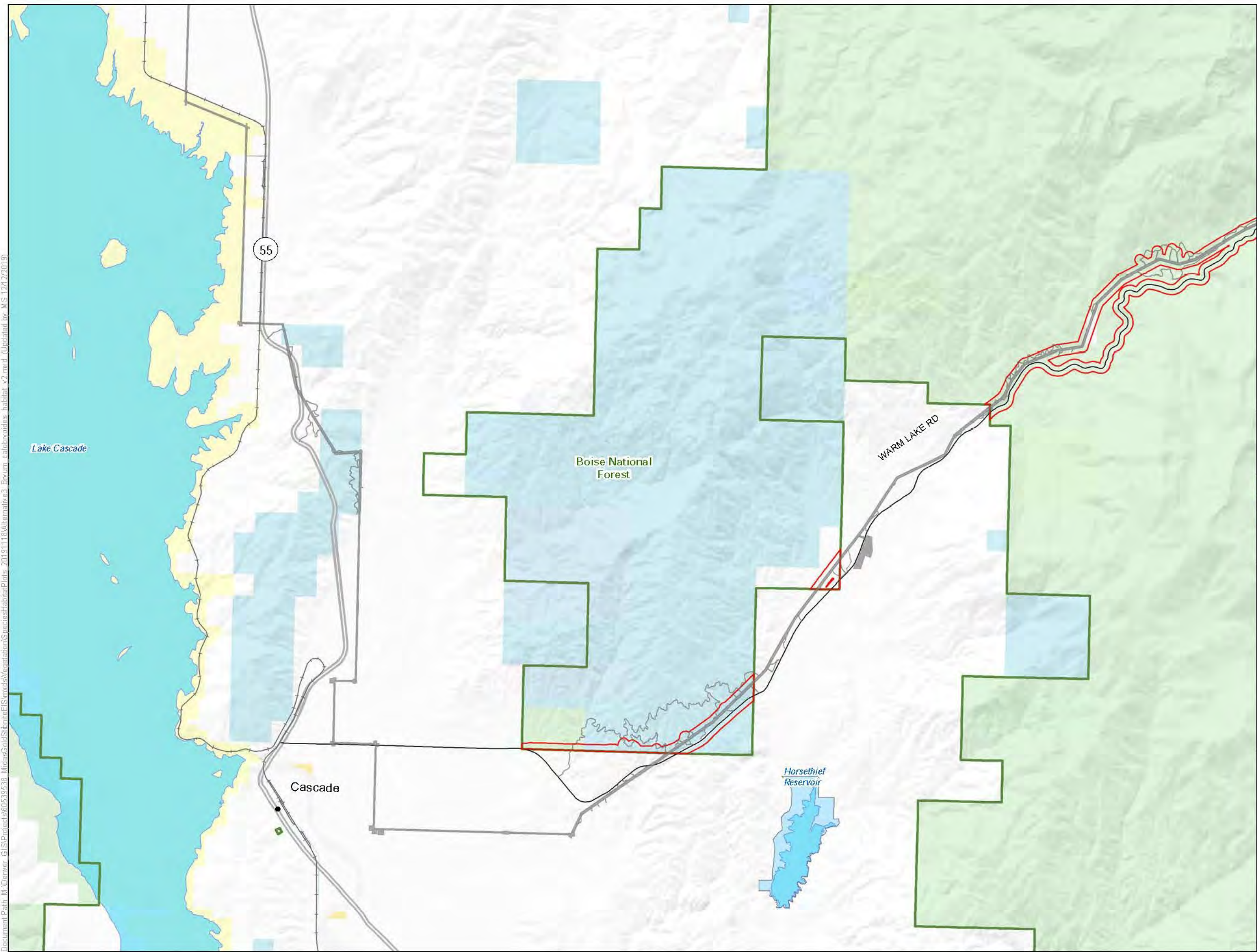
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center, GMTED2010, Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\GIS\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Bryum\_calobryoides\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

Habitat Modeling Extent/Area of Potential Indirect Impacts

#### Project Components\*

Alternative 3 Project Feature

#### Other Features

U.S. Forest Service

Wilderness

County

Highway

Road

Stream/River

Lake/Reservoir

#### Surface Management Agency

Bureau of Land Management

Bureau of Reclamation

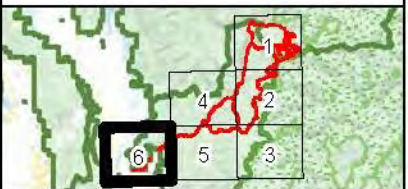
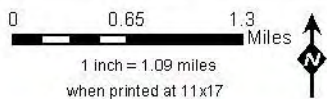
Private

State

State Fish and Game

U.S. Forest Service

\*Project Components are associated with Alternative 3



### Bryum calobryoides Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

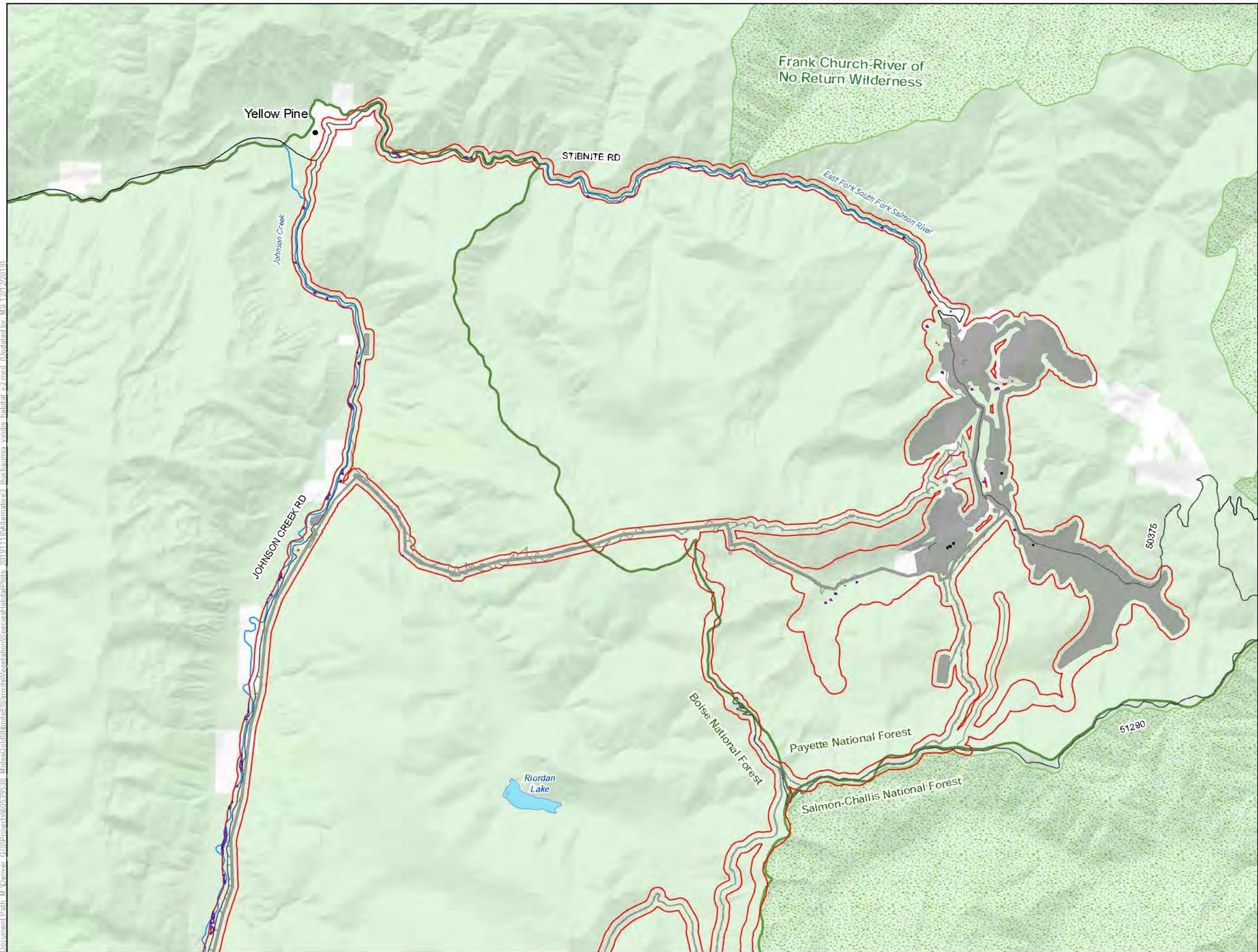
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



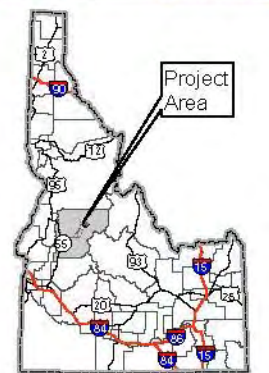
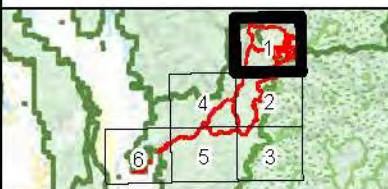
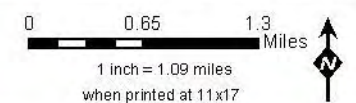
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Buxbaumia\_viridis\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Buxbaumia viridis Habitat
- Indirect Impacts to Buxbaumia viridis Habitat
- Project Components\***
  - Alternative 3 Project Feature
- Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management Agency**
  - Private
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



### Buxbaumia viridis Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

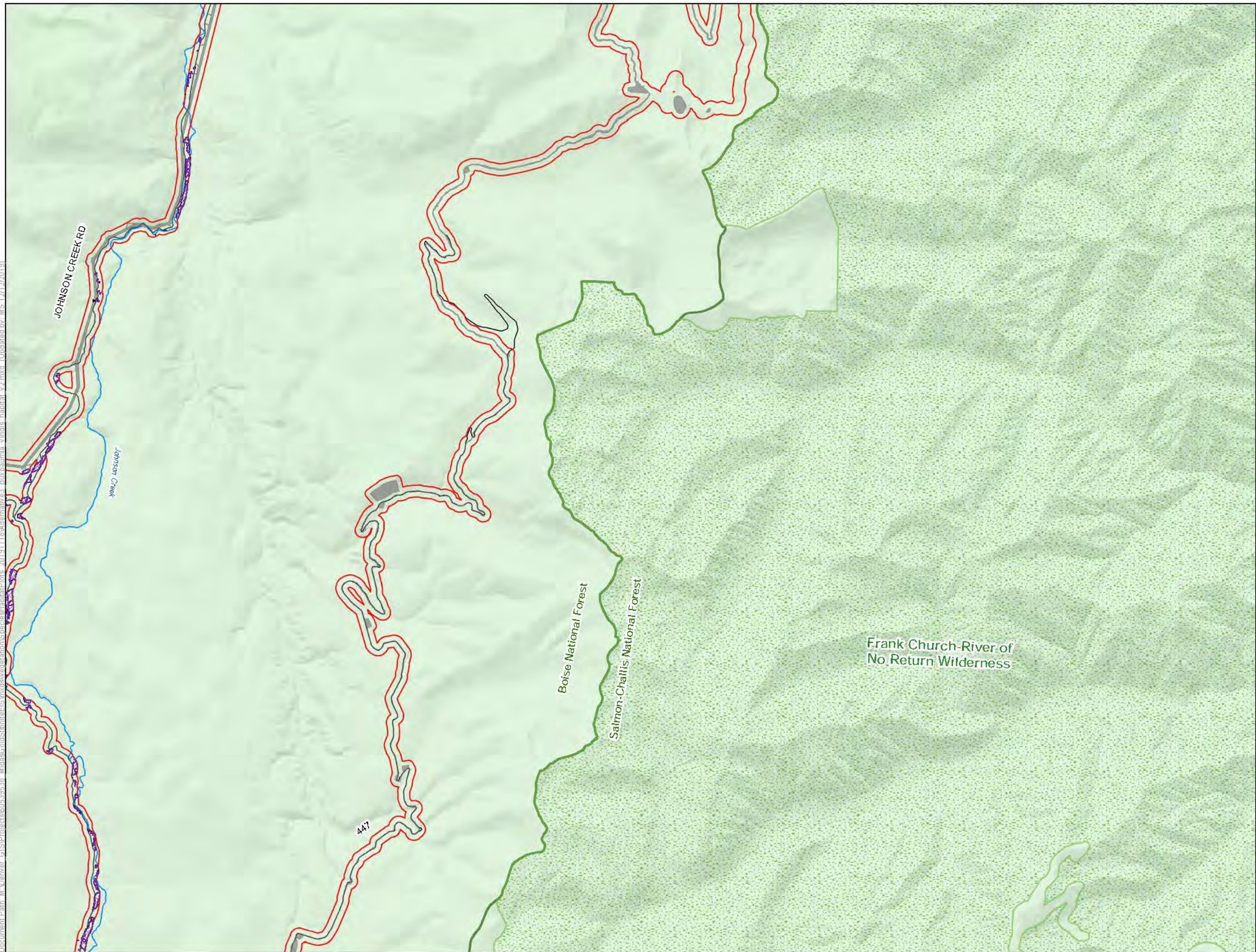
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



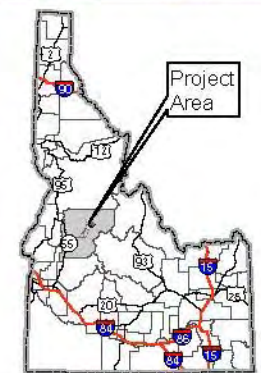
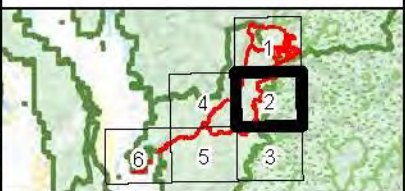
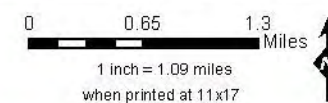
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\GIS\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Buxbaumia\_viridis\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



**LEGEND**

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Buxbaumia viridis Habitat
- Clearing of Tall Trees in Buxbaumia viridis Habitat for Transmission Line Operation
- Indirect Impacts to Buxbaumia viridis Habitat
- Project Components\***
  - Alternative 3 Project Feature
- Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management Agency**
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



**Buxbaumia viridis  
Habitat Alternative 3  
Stibnite Gold Project  
Stibnite, ID**

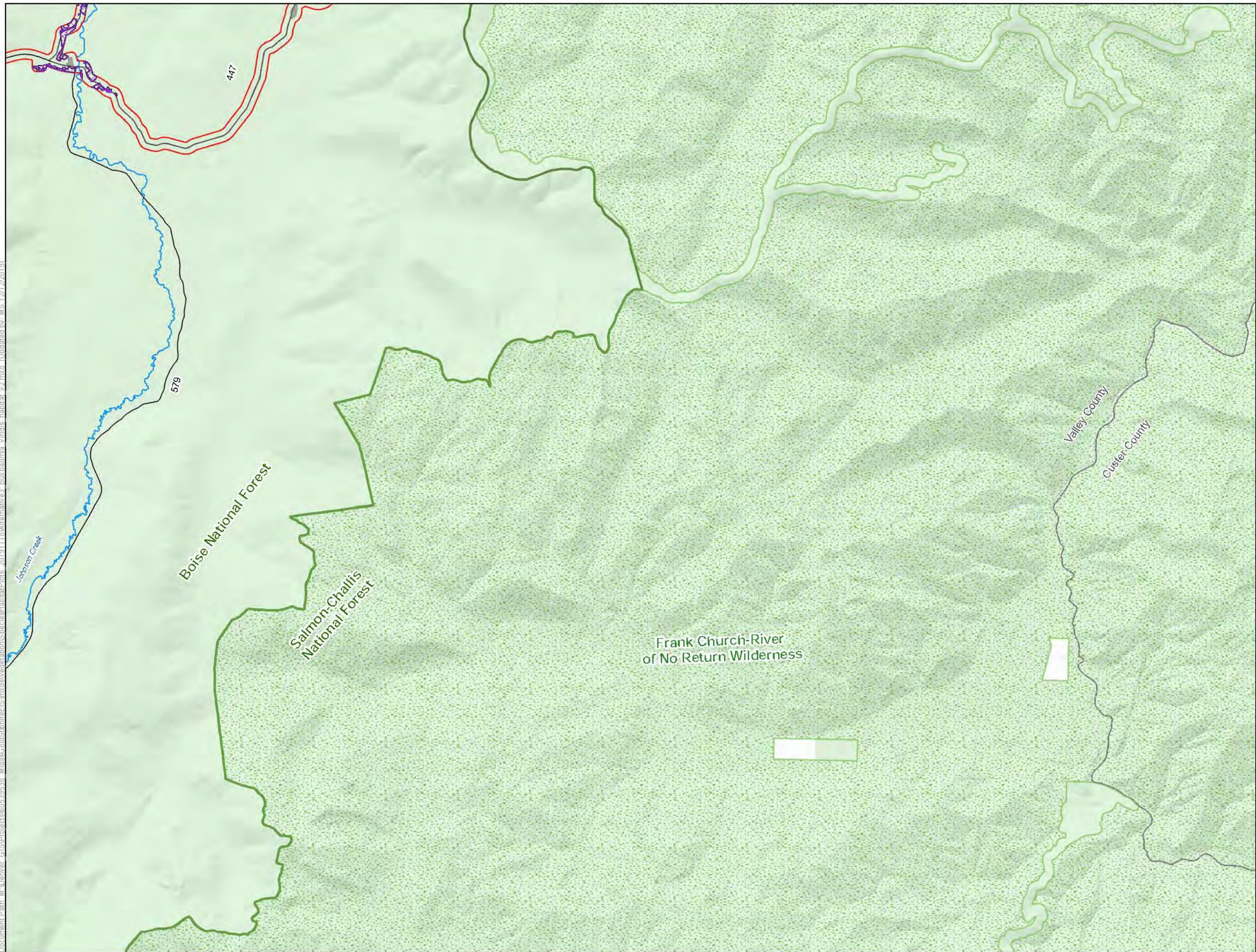
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



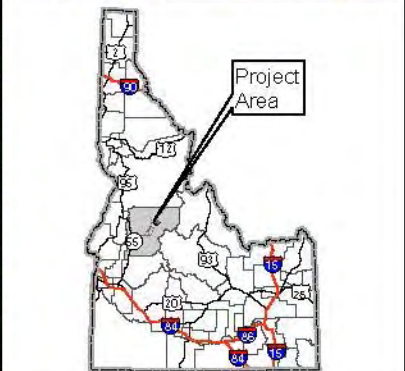
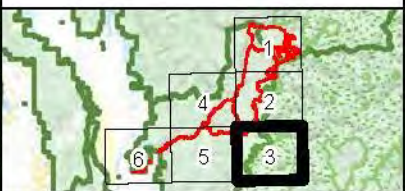
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGold\Stibnite\ES\mxd\SpeciesHabitatPlots\_20191118\Alternative3\_Buxbaumia\_viridis\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



- LEGEND**
- Habitat Modeling Extent/Area of Potential Indirect Impacts
  - Direct Impacts to Buxbaumia viridis Habitat
  - Indirect Impacts to Buxbaumia viridis Habitat
  - Project Components\***
    - Alternative 3 Project Feature
  - Other Features**
    - U.S. Forest Service
    - Wilderness
    - County
    - Road
    - Stream/River
    - Lake/Reservoir
  - Surface Management Agency**
    - Private
    - U.S. Forest Service

\*Project Components are associated with Alternative 3

0 0.65 1.3 Miles  
1 inch = 1.09 miles  
when printed at 11x17



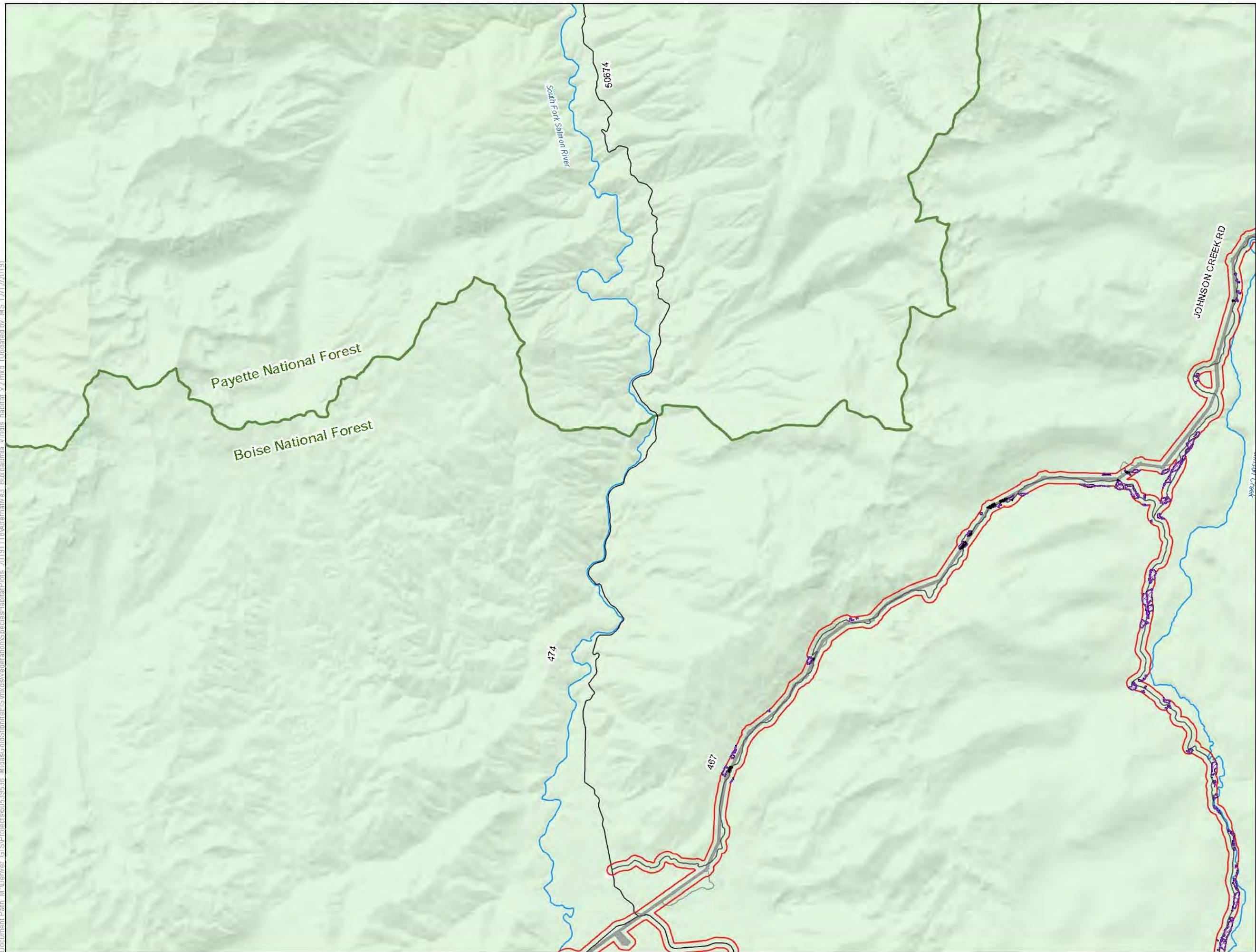
## Buxbaumia viridis Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest





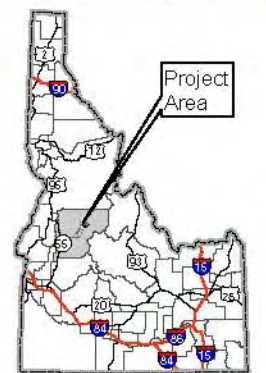
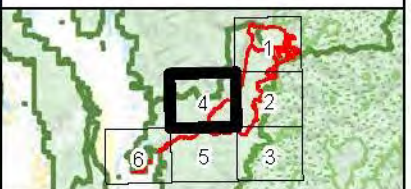
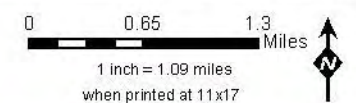
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\GIS\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Buxbaumia\_viridis\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Buxbaumia viridis Habitat
- Clearing of Tall Trees in Buxbaumia viridis Habitat for Transmission Line Operation
- Indirect Impacts to Buxbaumia viridis Habitat
- Project Components\***
  - Alternative 3 Project Feature
- Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management Agency**
  - Private
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



### Buxbaumia viridis Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

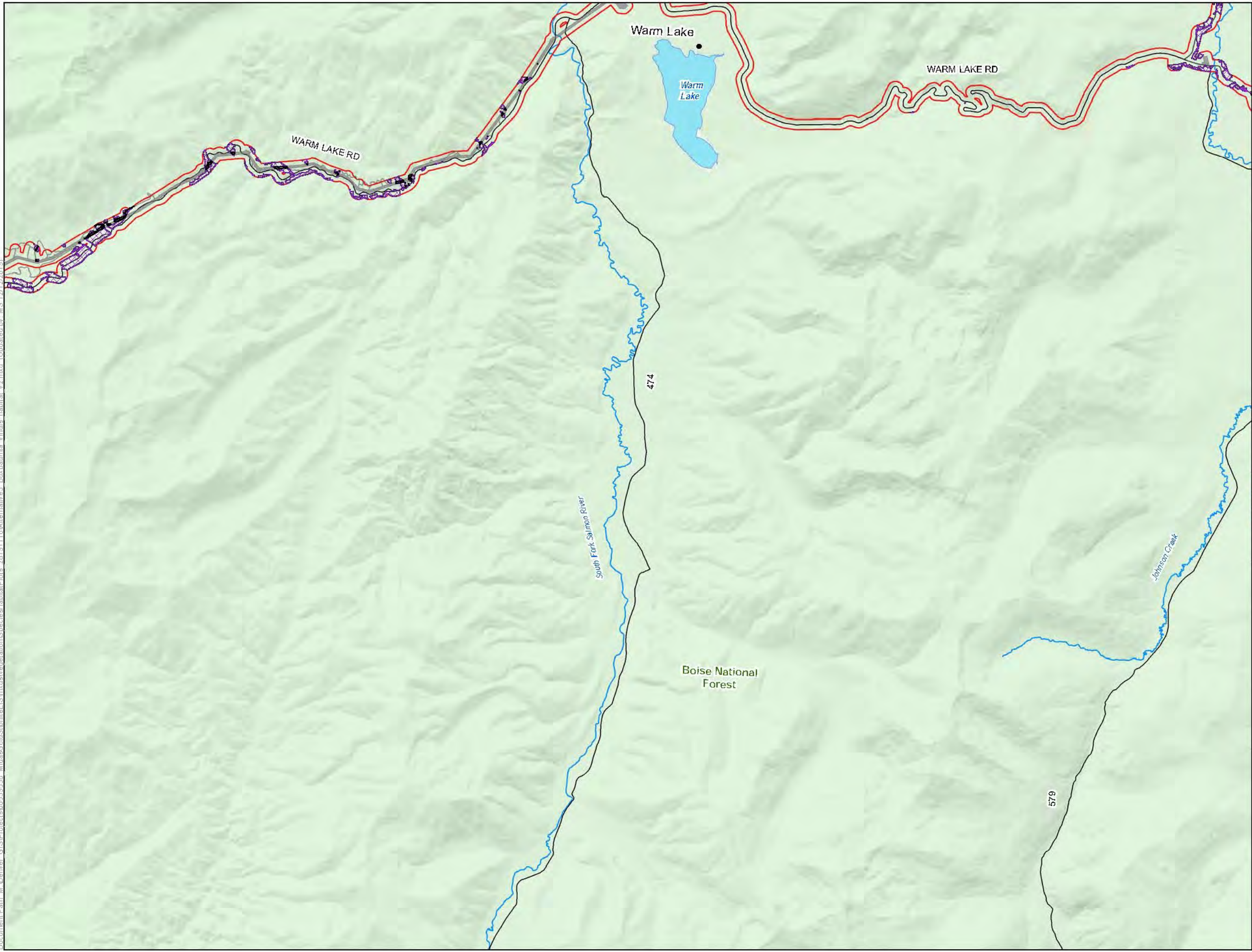
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019

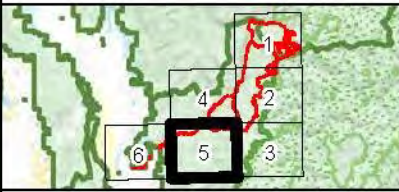
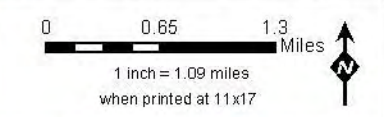


Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGold\Stibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Buxbaumia\_viridis\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



- LEGEND**
- Habitat Modeling Extent/Area of Potential Indirect Impacts
  - Direct Impacts to Buxbaumia viridis Habitat
  - Clearing of Tall Trees in Buxbaumia viridis Habitat for Transmission Line Operation
  - Indirect Impacts to Buxbaumia viridis Habitat
  - Project Components\***
    - Alternative 3 Project Feature
  - Other Features**
    - U.S. Forest Service
    - Wilderness
    - County
    - Road
    - Stream/River
    - Lake/Reservoir
  - Surface Management Agency**
    - U.S. Forest Service

\*Project Components are associated with Alternative 3



**Buxbaumia viridis  
Habitat Alternative 3  
Stibnite Gold Project  
Stibnite, ID**

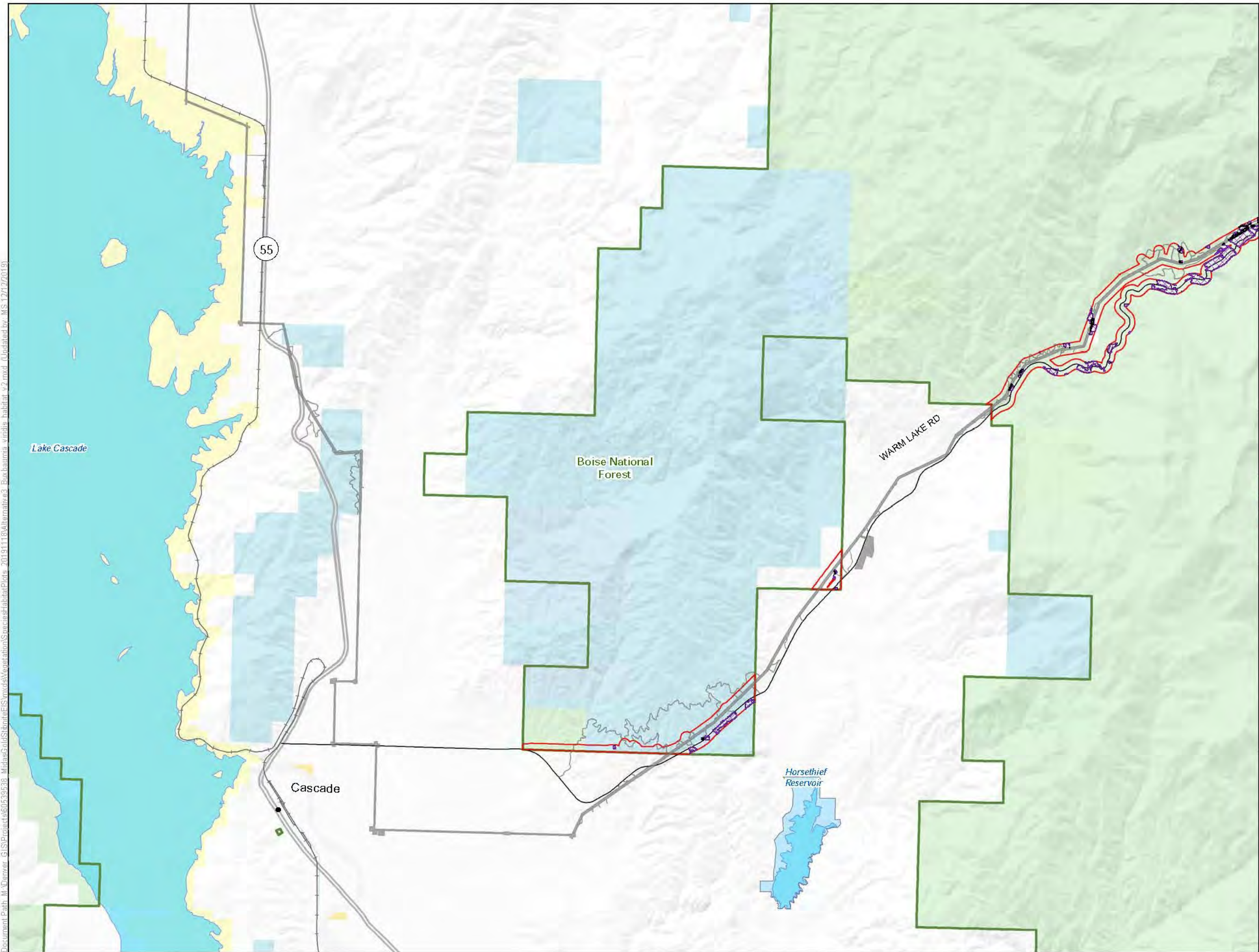
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



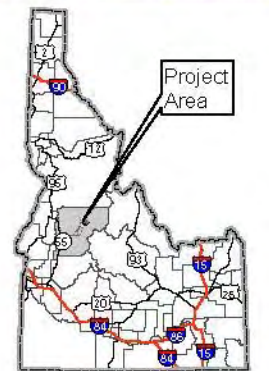
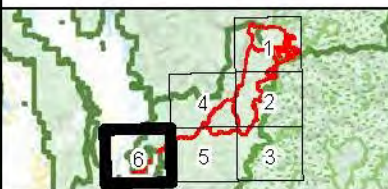
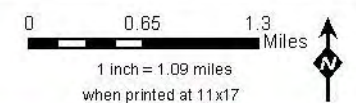
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\GIS\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Buxbaumia\_viridis\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



**LEGEND**

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Buxbaumia viridis Habitat
- Clearing of Tall Trees in Buxbaumia viridis Habitat for Transmission Line Operation
- Indirect Impacts to Buxbaumia viridis Habitat
- Project Components\***
  - Alternative 3 Project Feature
- Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Highway
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management Agency**
  - Bureau of Land Management
  - Bureau of Reclamation
  - Private
  - State
  - State Fish and Game
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



**Buxbaumia viridis  
Habitat Alternative 3  
Stibnite Gold Project  
Stibnite, ID**

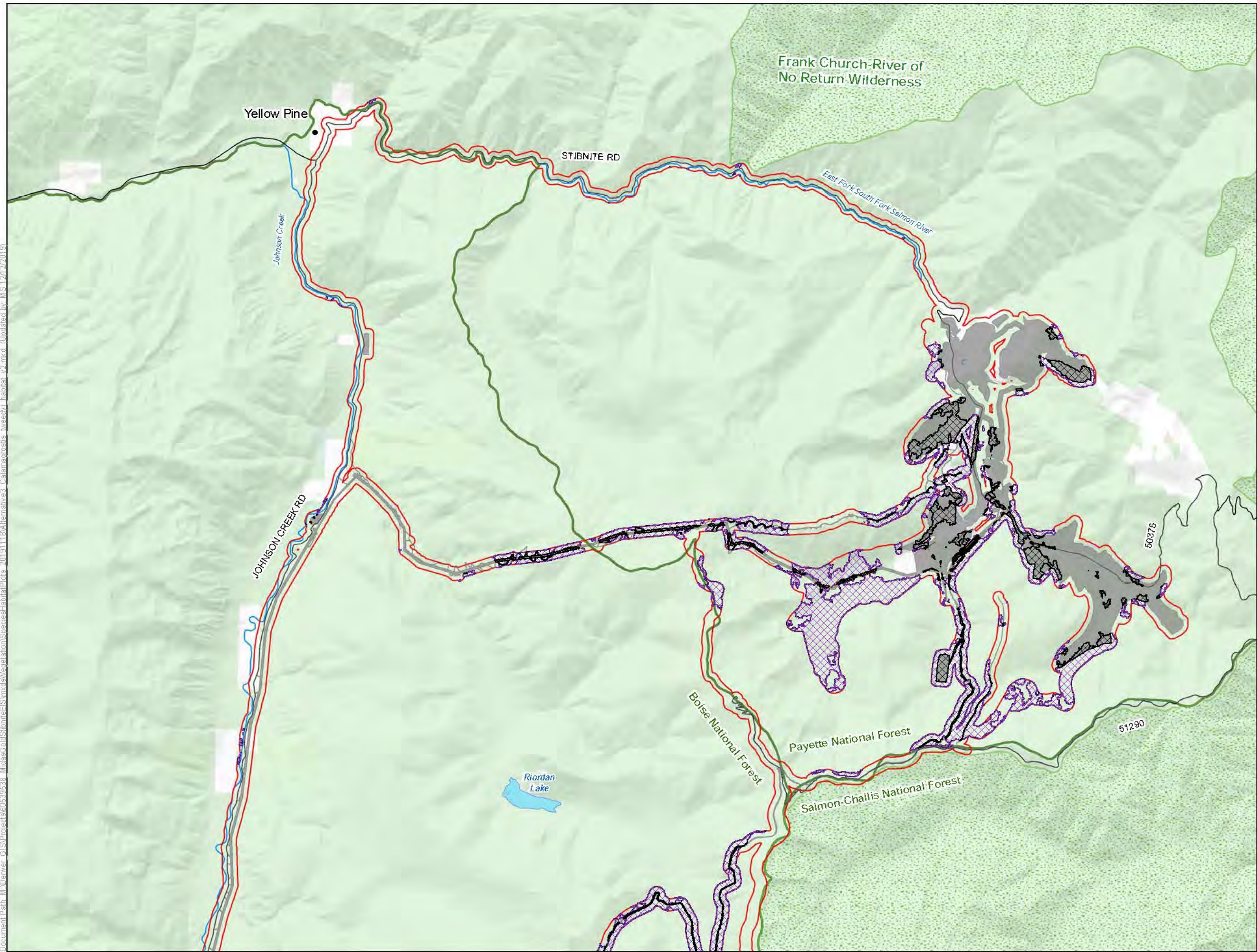
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



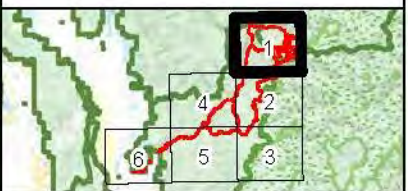
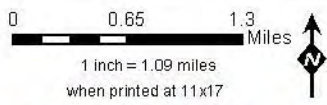
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGold\Stibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Calamagrostis\_tweedyi\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



**LEGEND**

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Calamagrostis tweedyi Habitat
- Clearing of Tall Trees in Calamagrostis tweedyi Habitat for Transmission Line Operation
- Indirect Impacts to Calamagrostis tweedyi Habitat
- Project Components\***
  - Alternative 3 Project Feature
- Other Features**
  - U.S. Forest Service Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management Agency**
  - Private
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



**Calamagrostis tweedyi  
Habitat Alternative 3  
Stibnite Gold Project  
Stibnite, ID**

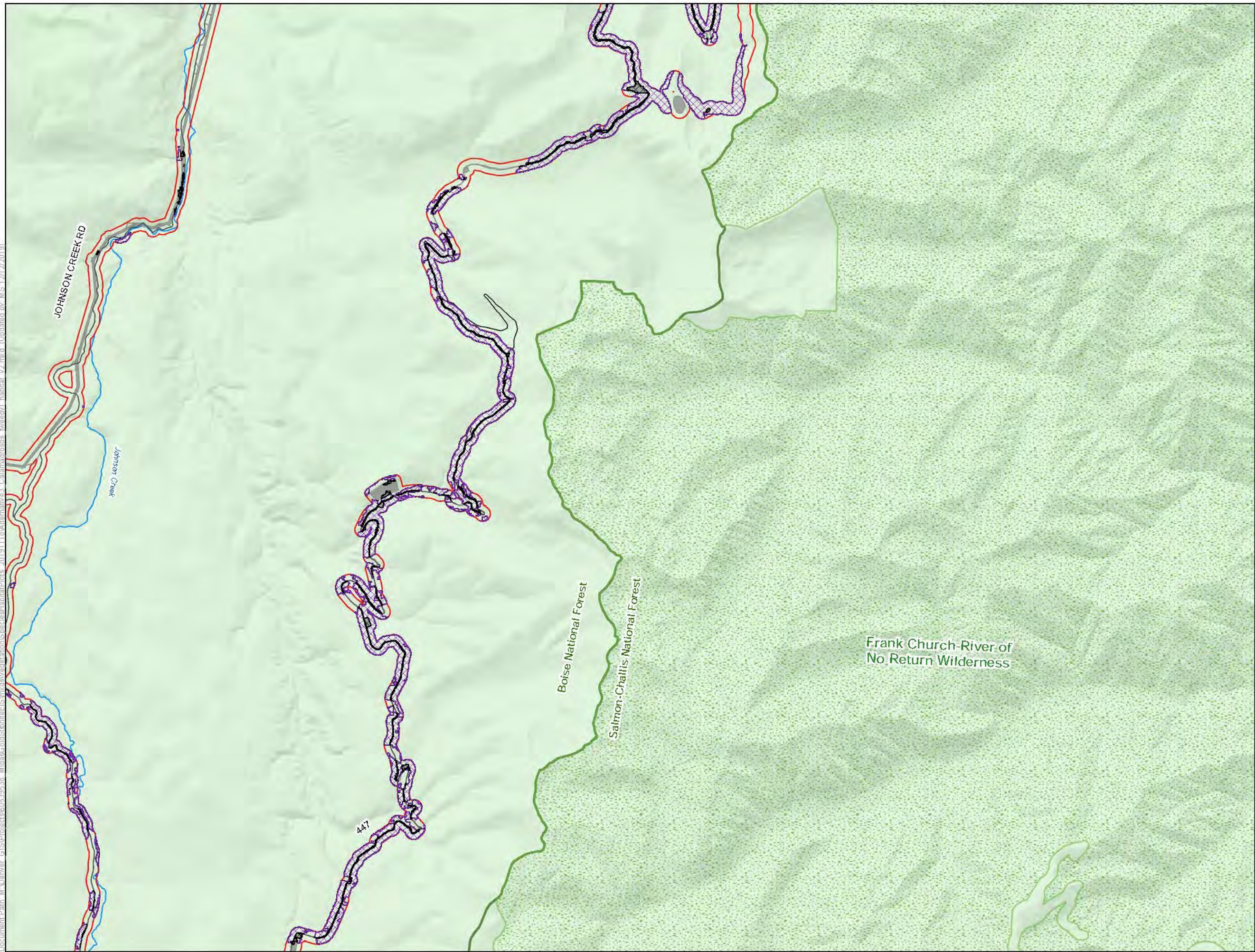
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\GIS\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Calamagrostis\_tweedyi\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



**LEGEND**

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Calamagrostis tweedyi Habitat
- Clearing of Tall Trees in Calamagrostis tweedyi Habitat for Transmission Line Operation
- Indirect Impacts to Calamagrostis tweedyi Habitat

**Project Components\***

- Alternative 3 Project Feature

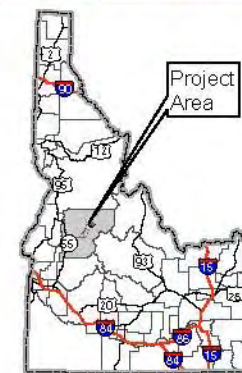
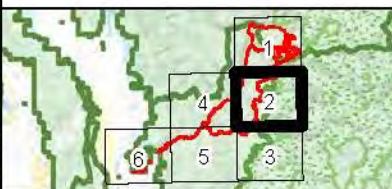
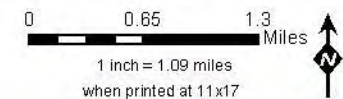
**Other Features**

- U.S. Forest Service
- Wilderness
- County
- Road
- Stream/River
- Lake/Reservoir

**Surface Management Agency**

- U.S. Forest Service

\*Project Components are associated with Alternative 3



**Calamagrostis tweedyi  
Habitat Alternative 3  
Stibnite Gold Project  
Stibnite, ID**

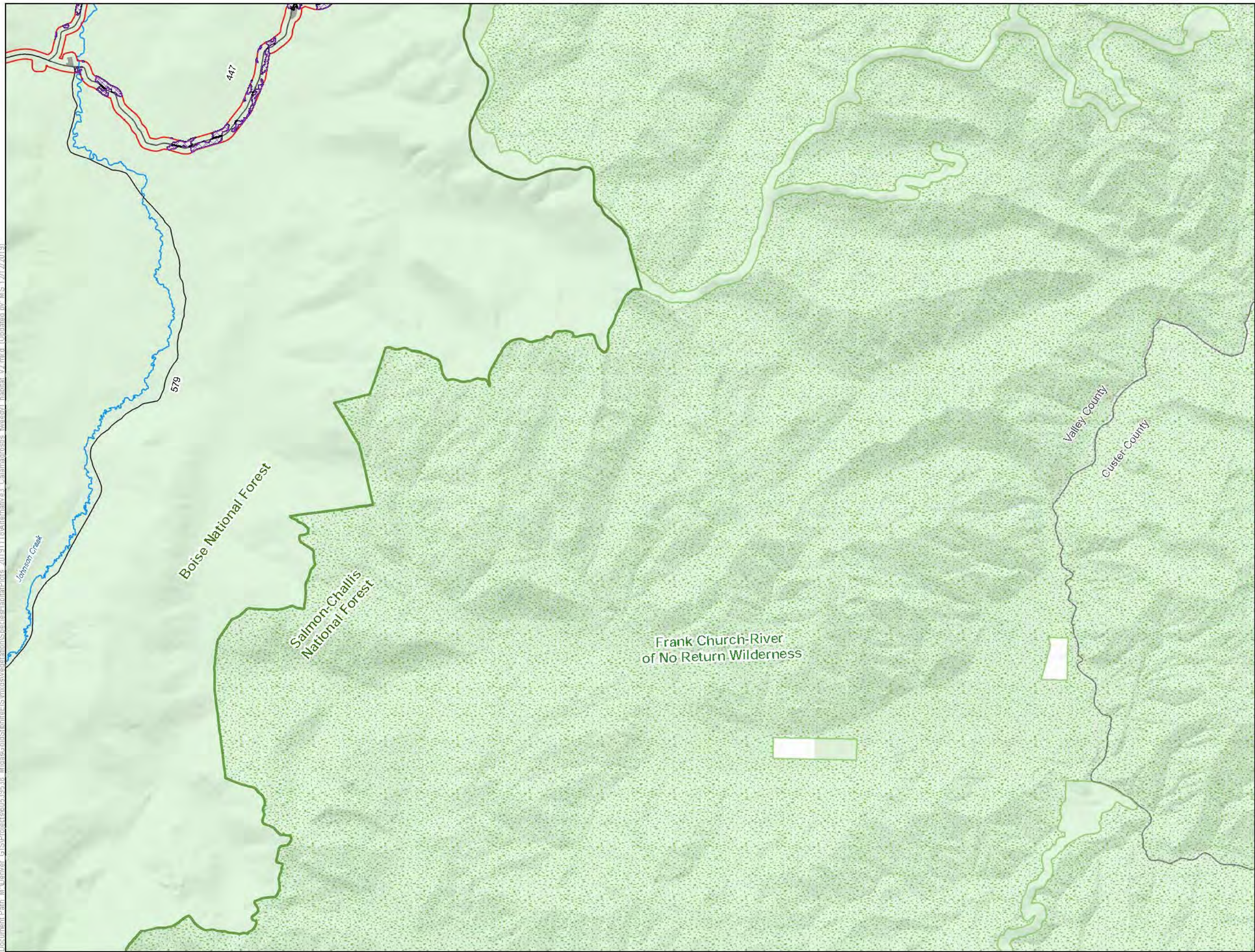
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGold\Stibnite\ES\mxd\Vegetation\Species\HabitatPlots\_20191118\Alternative3\_Calamagrostis\_tweedyi\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



**LEGEND**

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Calamagrostis tweedyi Habitat
- Indirect Impacts to Calamagrostis tweedyi Habitat

Project Components\*

- Alternative 3 Project Feature

Other Features

- U.S. Forest Service
- Wilderness
- County
- Road
- Stream/River
- Lake/Reservoir

Surface Management Agency



- Private
- U.S. Forest Service

\*Project Components are associated with Alternative 3

0 0.65 1.3 Miles  
1 inch = 1.09 miles  
when printed at 11x17

### Calamagrostis tweedyi Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

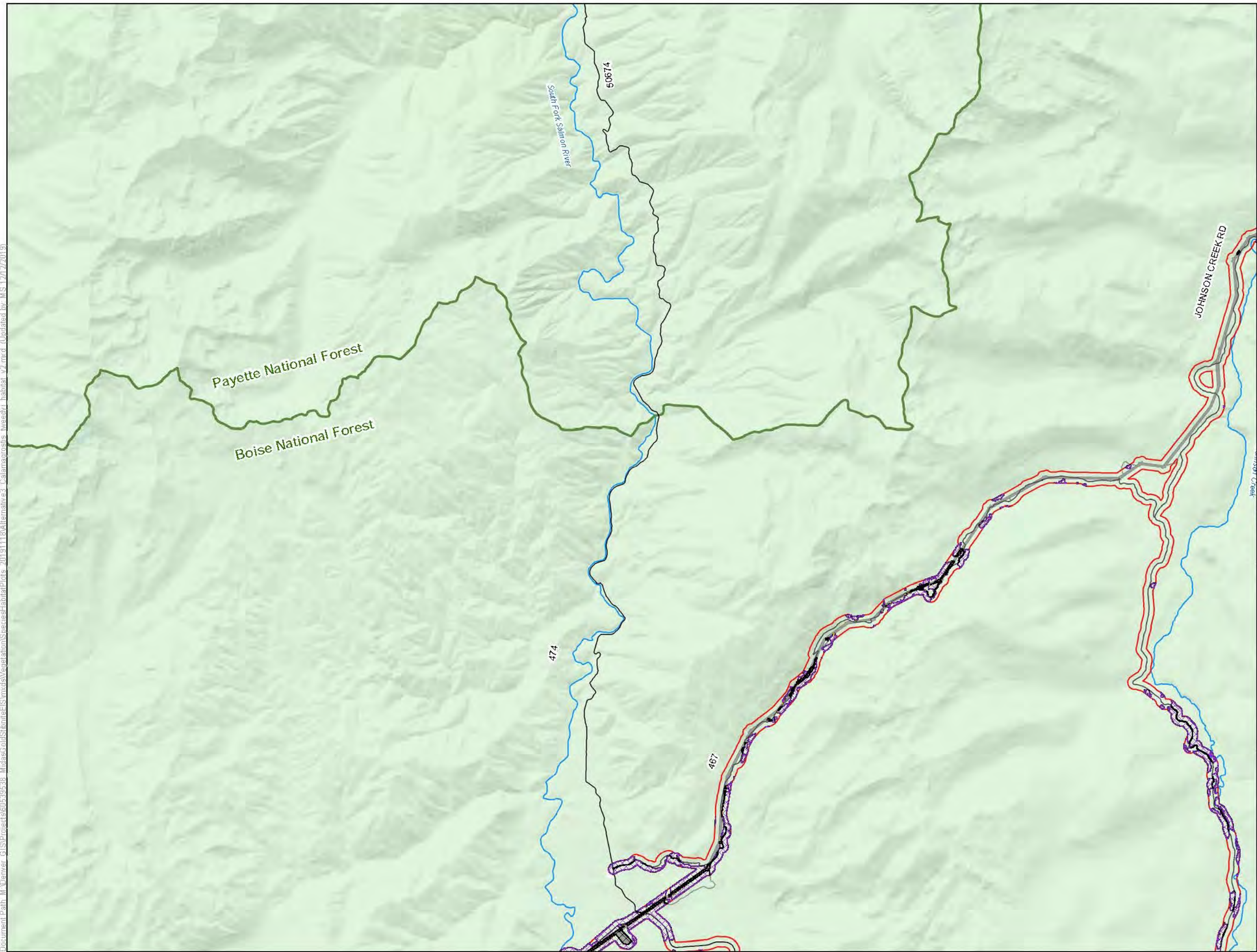
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



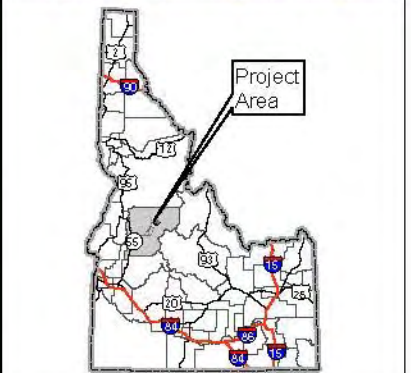
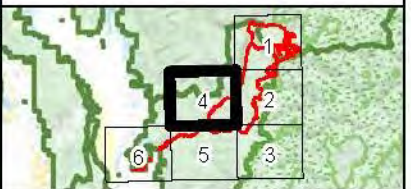
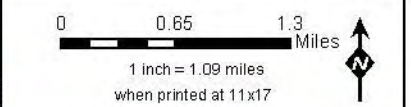
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGold\Stibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Calamagrostis\_tweedyi\_habitat\_v2.mxd (Updated by: MS 12/2/2019)



#### LEGEND

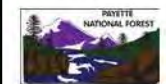
- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Calamagrostis tweedyi Habitat
- Clearing of Tall Trees in Calamagrostis tweedyi Habitat for Transmission Line Operation
- Indirect Impacts to Calamagrostis tweedyi Habitat
- Project Components\***
  - Alternative 3 Project Feature
- Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management Agency**
  - Private
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



#### Calamagrostis tweedyi Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

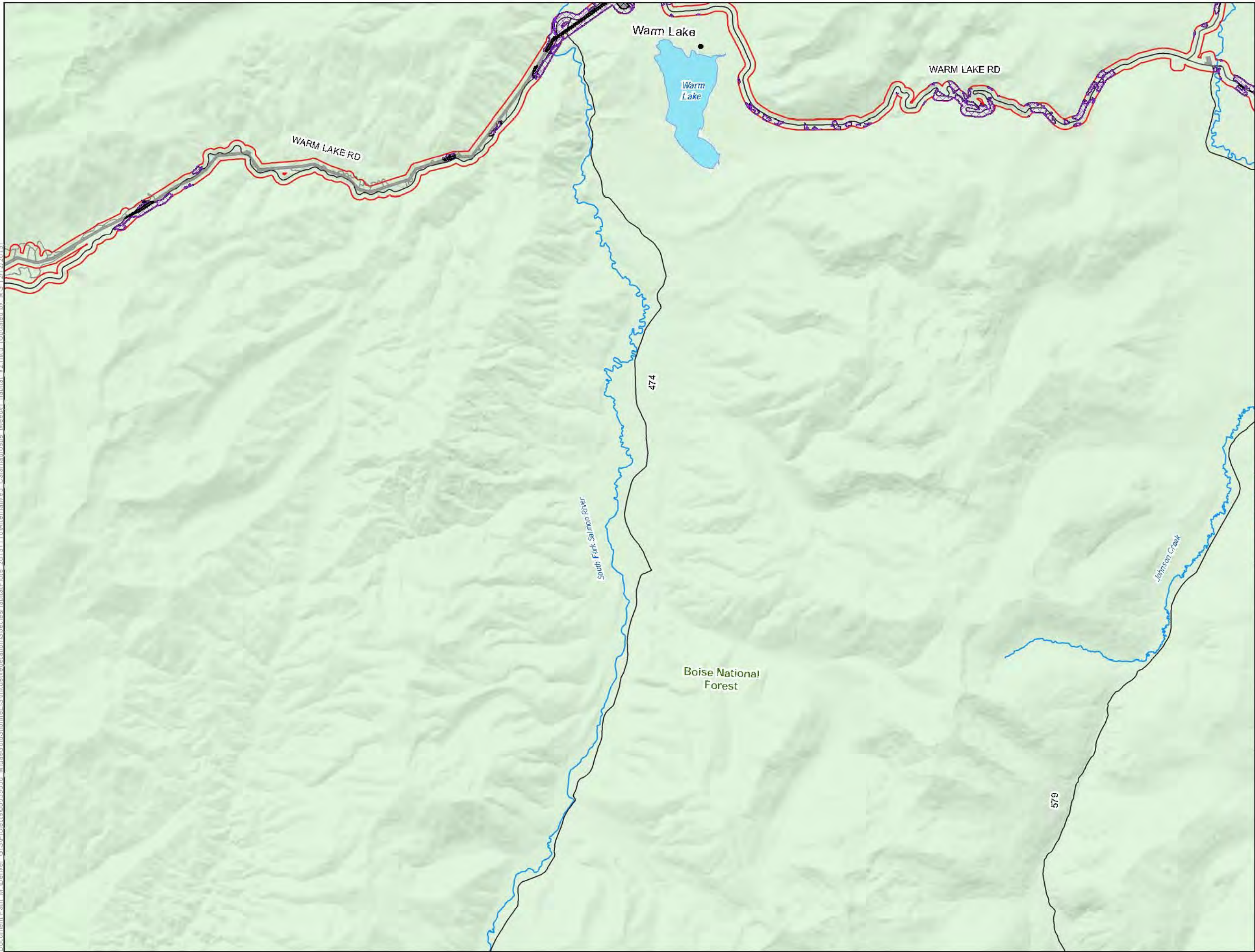
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



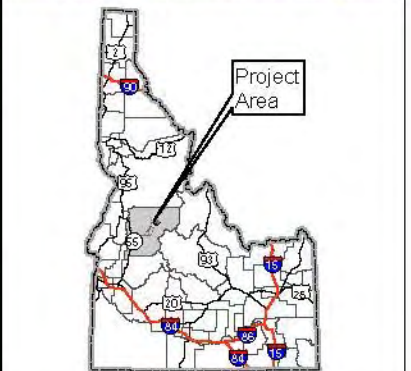
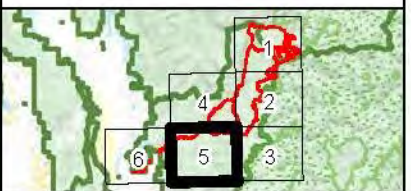
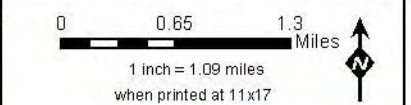
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGold\Stibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Calamagrostis\_tweedyi\_habitat\_v2.mxd (Updated by: MS 12/2/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Calamagrostis tweedyi Habitat
- Clearing of Tall Trees in Calamagrostis tweedyi Habitat for Transmission Line Operation
- Indirect Impacts to Calamagrostis tweedyi Habitat
- Project Components\***
  - Alternative 3 Project Feature
- Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management Agency**
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



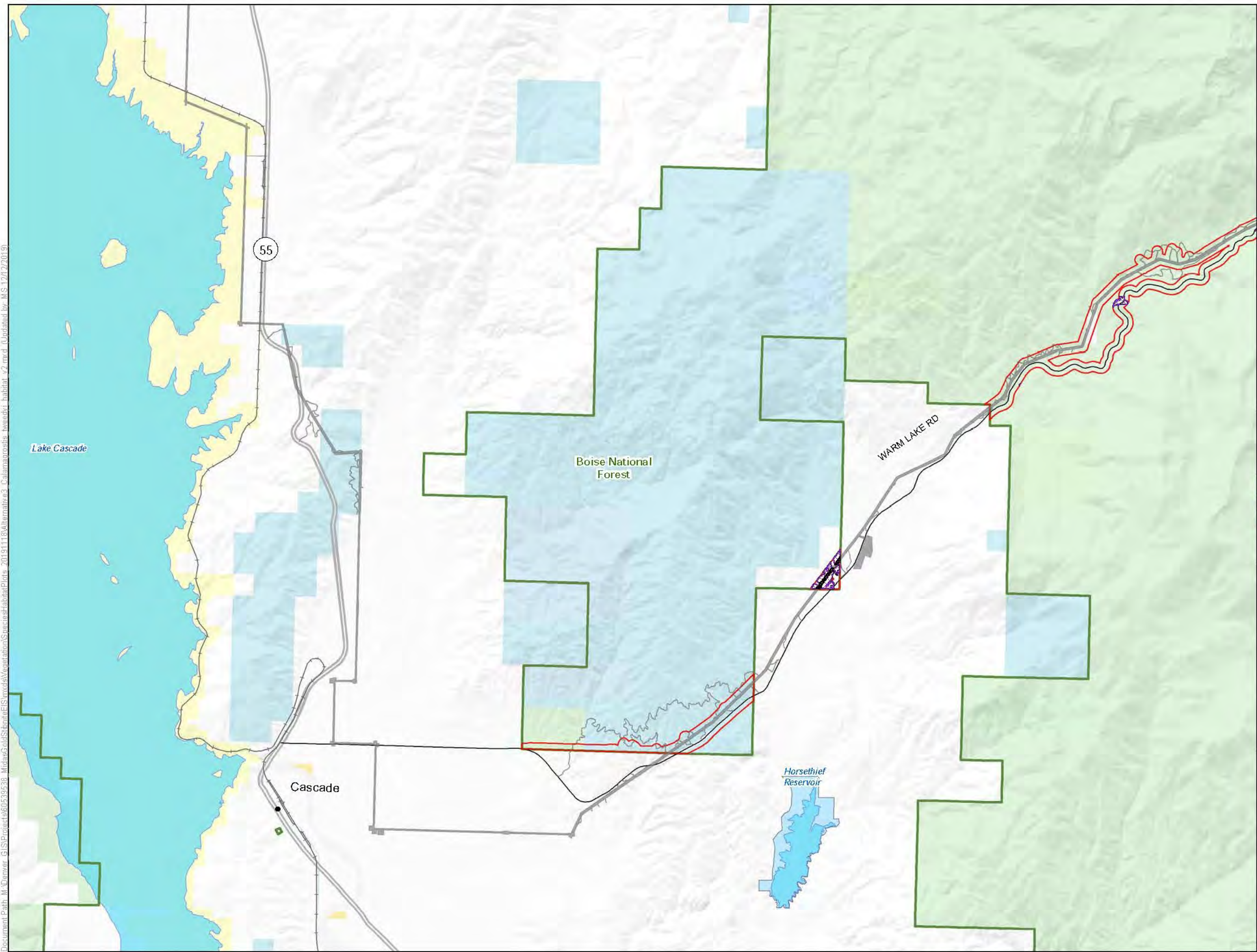
### Calamagrostis tweedyi Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center, GMTED2010, Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest





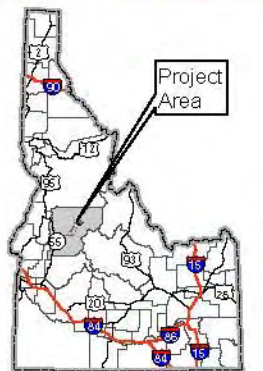
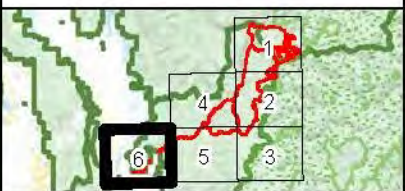
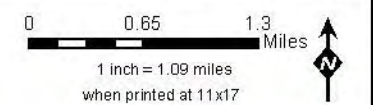
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGold\Stibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Calamagrostis\_tweedyi\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Calamagrostis tweedyi Habitat
- Clearing of Tall Trees in Calamagrostis tweedyi Habitat for Transmission Line Operation
- Indirect Impacts to Calamagrostis tweedyi Habitat
- Project Components\***
  - Alternative 3 Project Feature
- Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Highway
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management Agency**
  - Bureau of Land Management
  - Bureau of Reclamation
  - Private
  - State
  - State Fish and Game
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



### Calamagrostis tweedyi Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

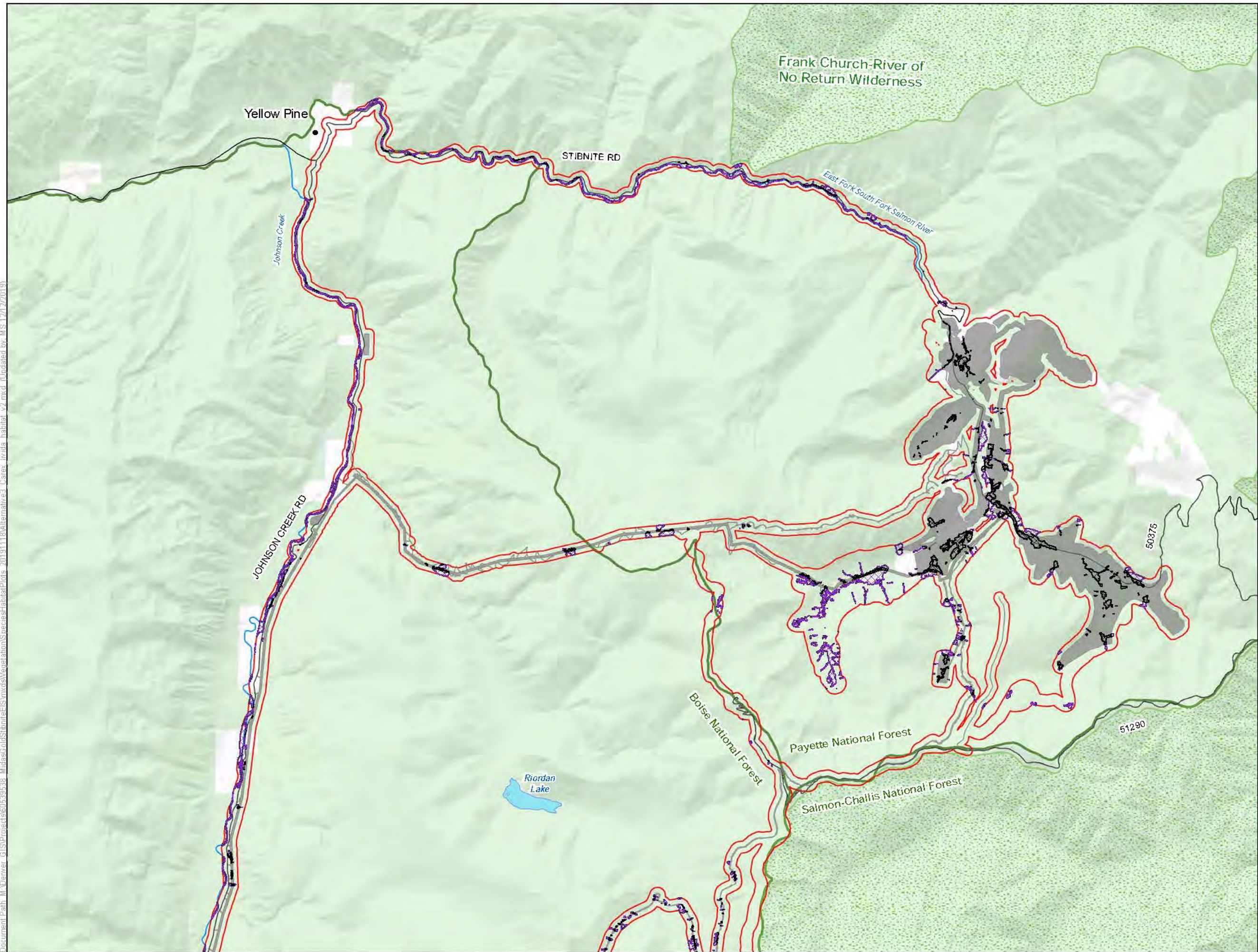
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



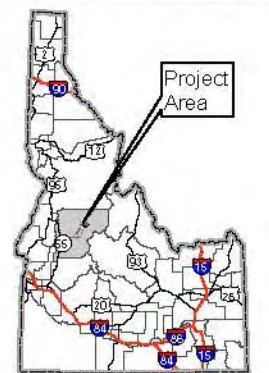
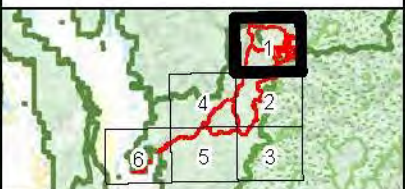
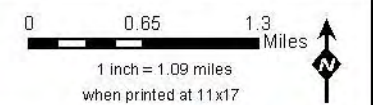
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGold\Stibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Carex livida\_habitat\_v2.mxd (Updated by: M/S 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Carex livida Habitat
- Clearing of Tall Trees in Carex livida Habitat for Transmission Line Operation
- Indirect Impacts to Carex livida Habitat
- Project Components\***
  - Alternative 3 Project Feature
- Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management Agency**
  - Private
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



#### Carex Livida Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

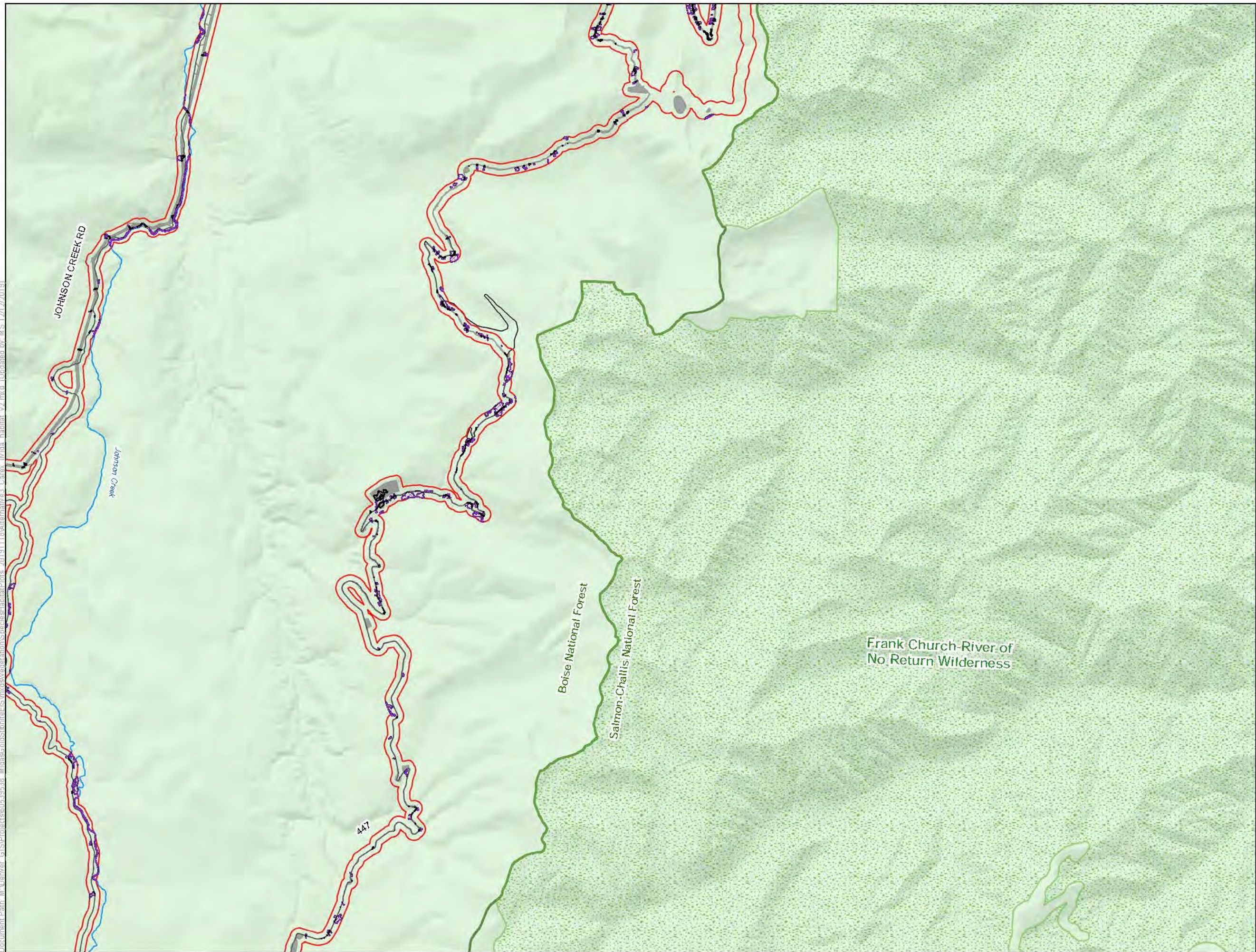
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



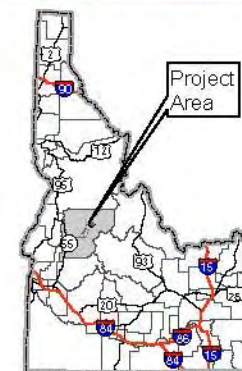
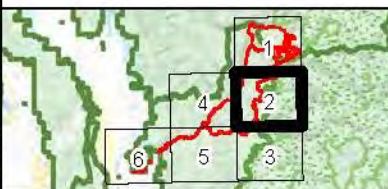
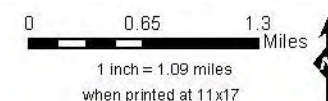
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\GIS\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Carex livida\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Carex livida Habitat
- Clearing of Tall Trees in Carex livida Habitat for Transmission Line Operation
- Indirect Impacts to Carex livida Habitat
- Project Components\*
  - Alternative 3 Project Feature
- Other Features
  - U.S. Forest Service
  - Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management Agency
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



### Carex Livida Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

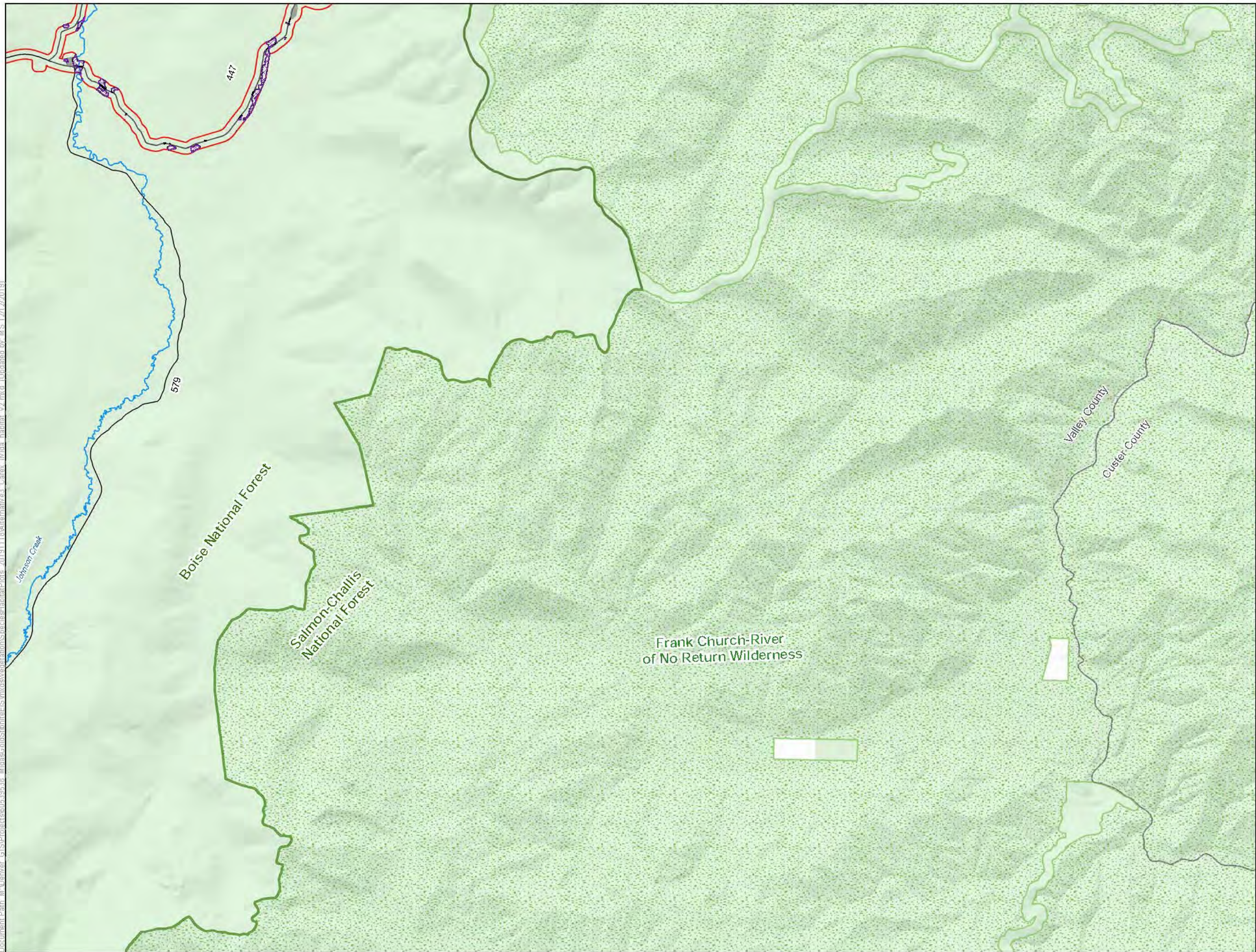
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGold\Stibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Carex livida\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



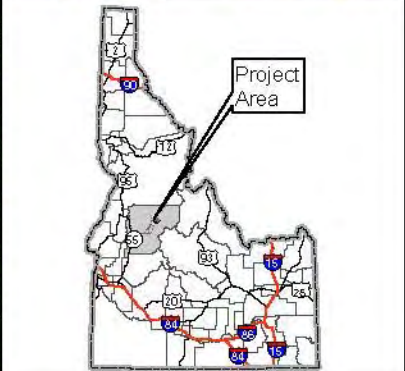
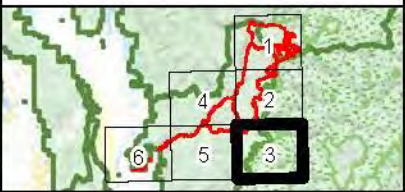
**LEGEND**

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Carex livida Habitat
- Indirect Impacts to Carex livida Habitat
- Project Components\*
- Alternative 3 Project Feature
- Other Features
- U.S. Forest Service
- Wilderness
- County
- Road
- Stream/River
- Lake/Reservoir
- Surface Management Agency
- Private
- U.S. Forest Service

\*Project Components are associated with Alternative 3

0 0.65 1.3 Miles

1 inch = 1.09 miles  
when printed at 11x17



**Carex Livida  
Habitat Alternative 3  
Stibnite Gold Project  
Stibnite, ID**

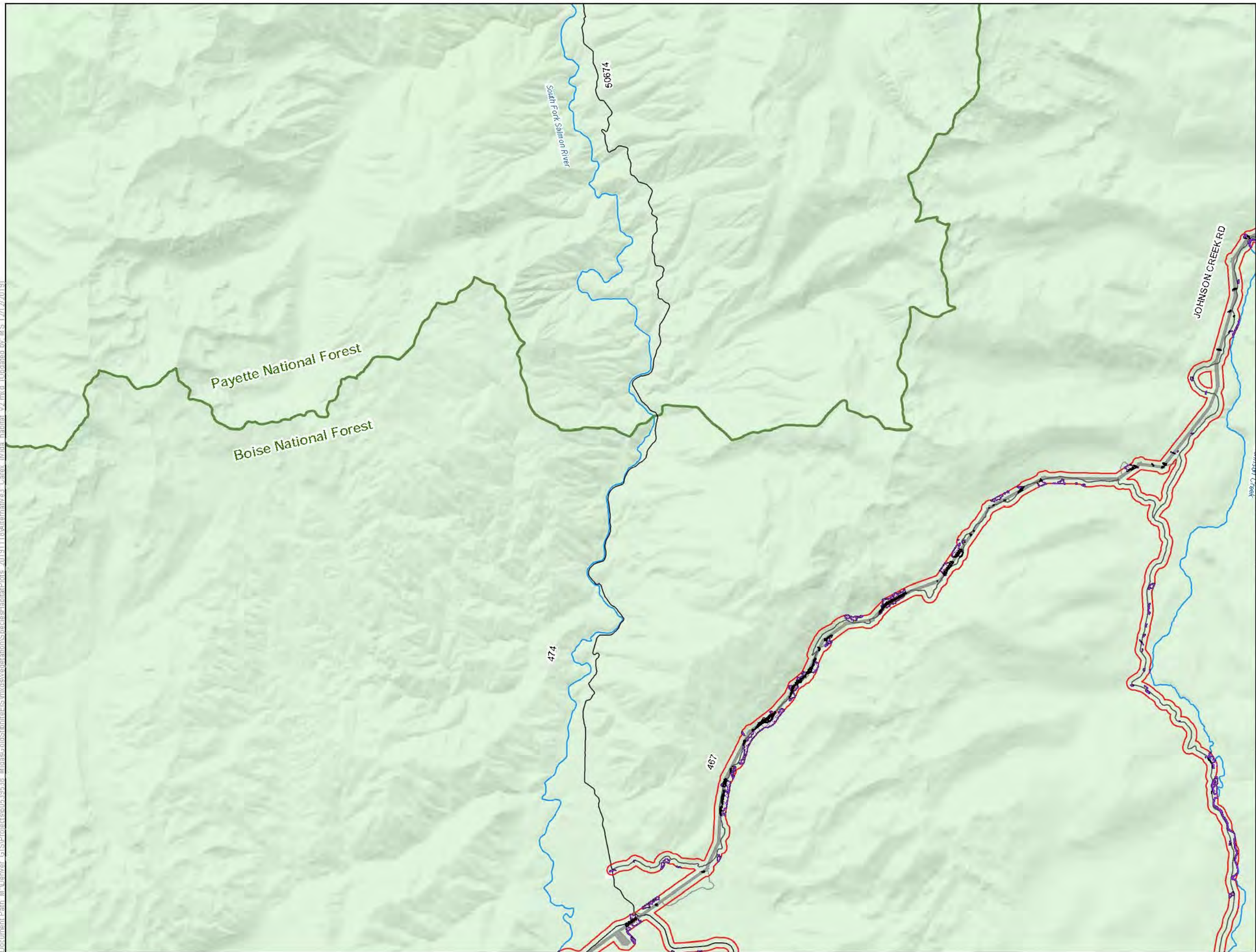
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



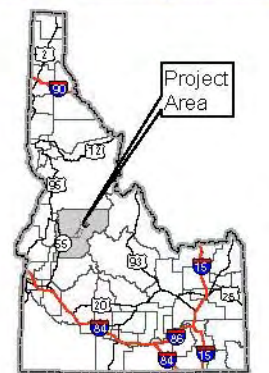
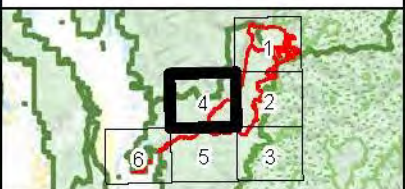
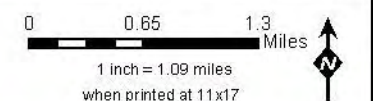
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGold\Stibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Carex livida\_habitat\_v2.mxd (Updated by: M/S 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Carex livida Habitat
- Clearing of Tall Trees in Carex livida Habitat for Transmission Line Operation
- Indirect Impacts to Carex livida Habitat
- Project Components\*
  - Alternative 3 Project Feature
- Other Features
  - U.S. Forest Service
  - Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management Agency
  - Private
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



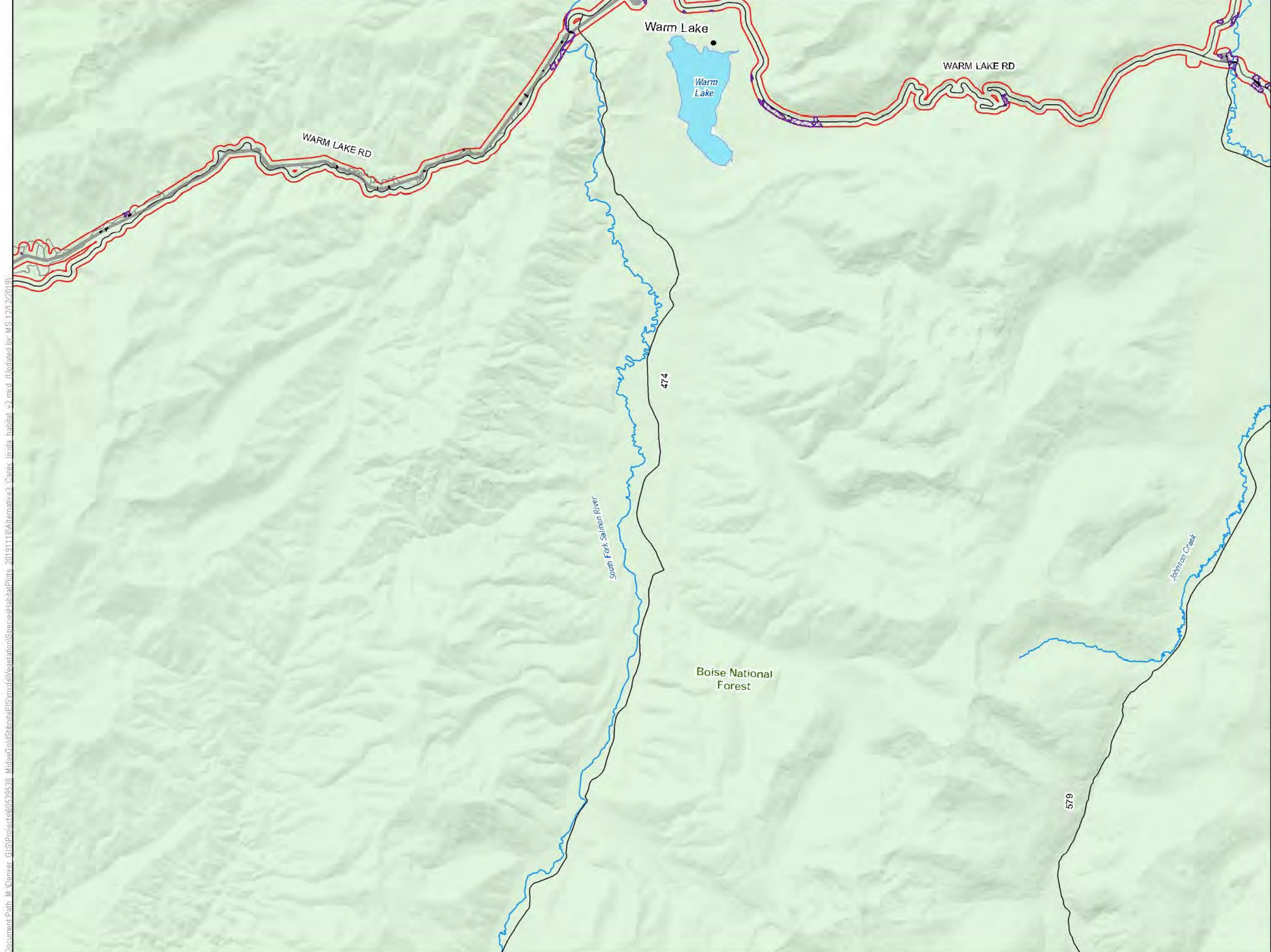
#### Carex Livida Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



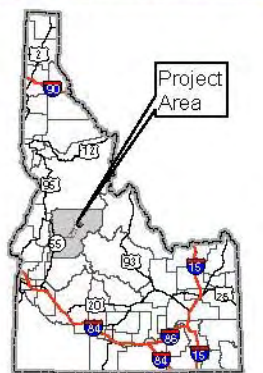
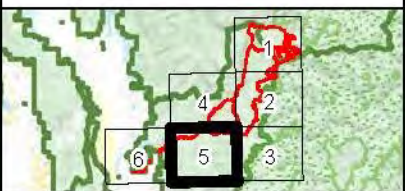
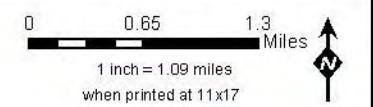
Map Date:  
12/12/2019





- LEGEND**
- Habitat Modeling Extent/Area of Potential Indirect Impacts
  - Direct Impacts to *Carex livida* Habitat
  - Clearing of Tall Trees in *Carex livida* Habitat for Transmission Line Operation
  - Indirect Impacts to *Carex livida* Habitat
  - Project Components\***
  - Alternative 3 Project Feature
  - Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
  - Surface Management Agency**
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



## Carex Livida Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

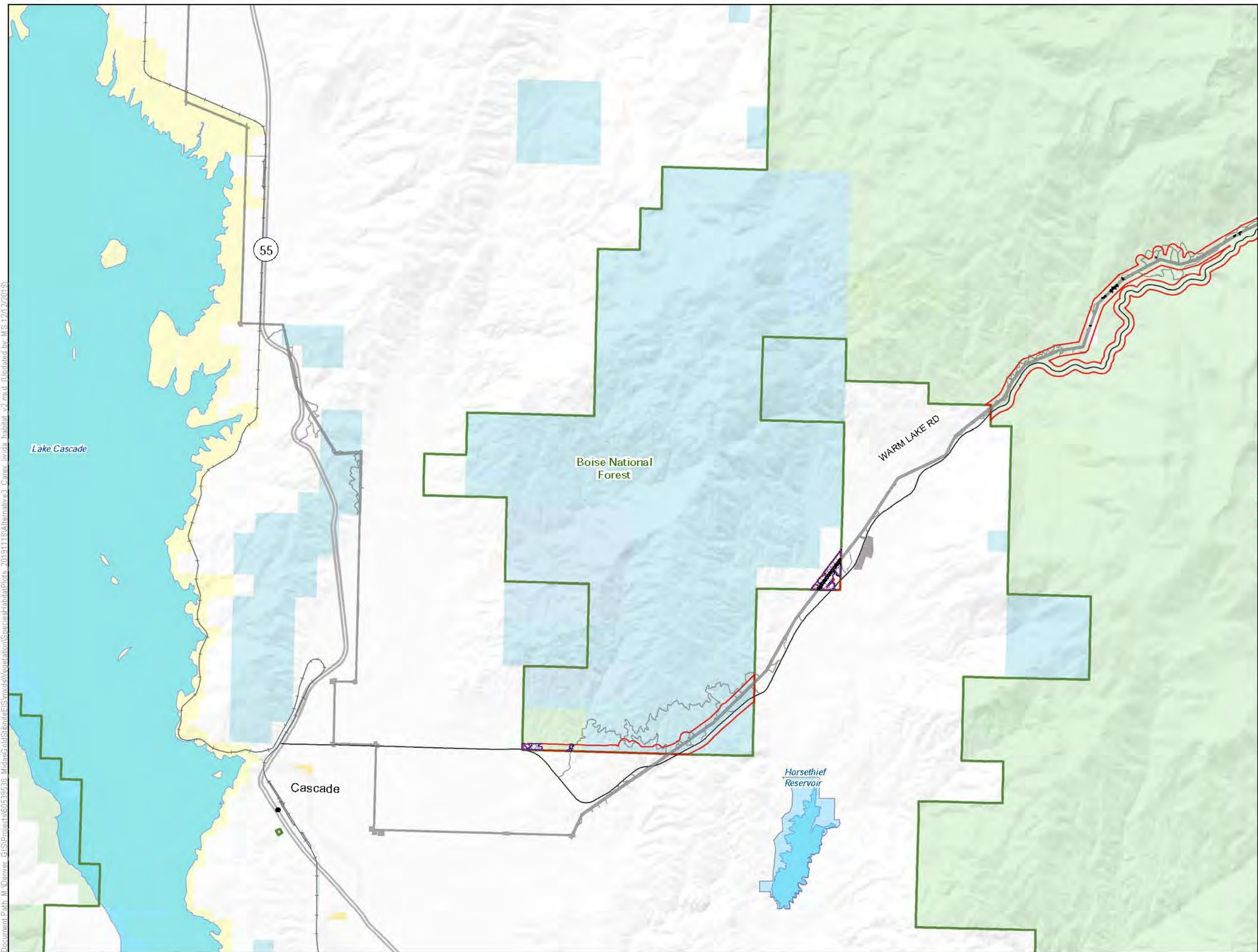
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center, GMTED2010, Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



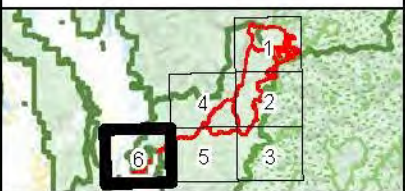
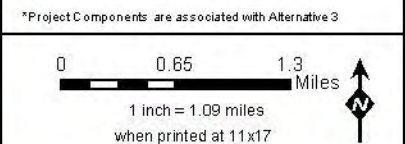
Map Date:  
12/12/2019



Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\GIS\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Carex livida\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



- LEGEND**
- Habitat Modeling Extent/Area of Potential Indirect Impacts
  - Direct Impacts to Carex livida Habitat
  - Clearing of Tall Trees in Carex livida Habitat for Transmission Line Operation
  - Indirect Impacts to Carex livida Habitat
  - Project Components\***
  - Alternative 3 Project Feature
  - Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Highway
  - Road
  - Stream/River
  - Lake/Reservoir
  - Surface Management Agency**
  - Bureau of Land Management
  - Bureau of Reclamation
  - Private
  - State
  - State Fish and Game
  - U.S. Forest Service



### Carex Livida Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

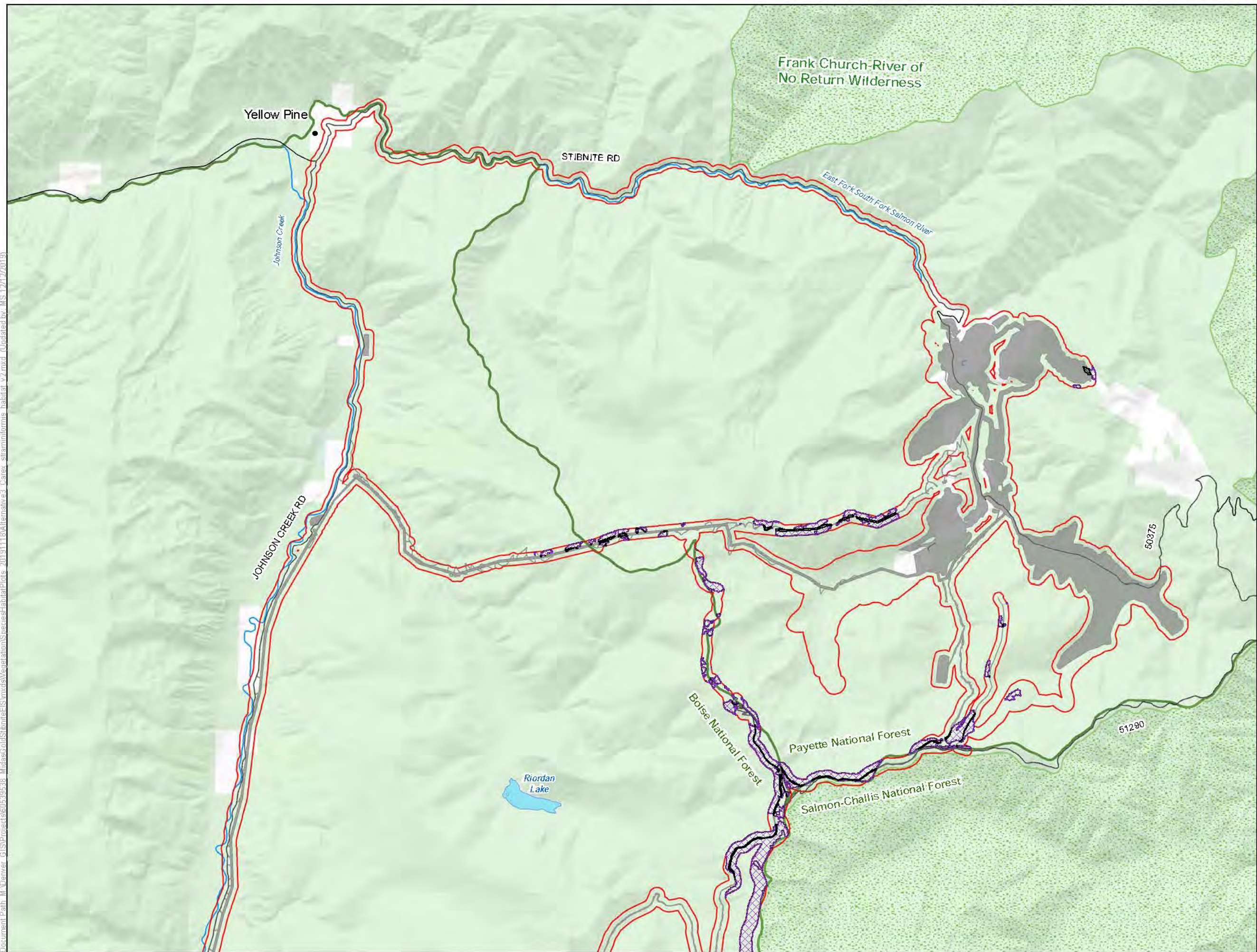
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



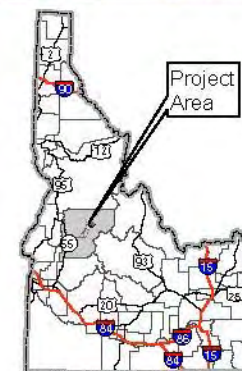
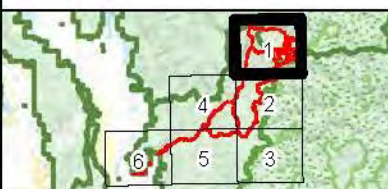
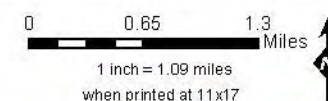
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGold\Stibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Carex\_straminiformis\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Carex straminiformis Habitat
- Clearing of Tall Trees in Carex straminiformis Habitat for Transmission Line Operation
- Indirect Impacts to Carex straminiformis Habitat
- Project Components\***
  - Alternative 3 Project Feature
- Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management Agency**
  - Private
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



#### Carex straminiformis Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

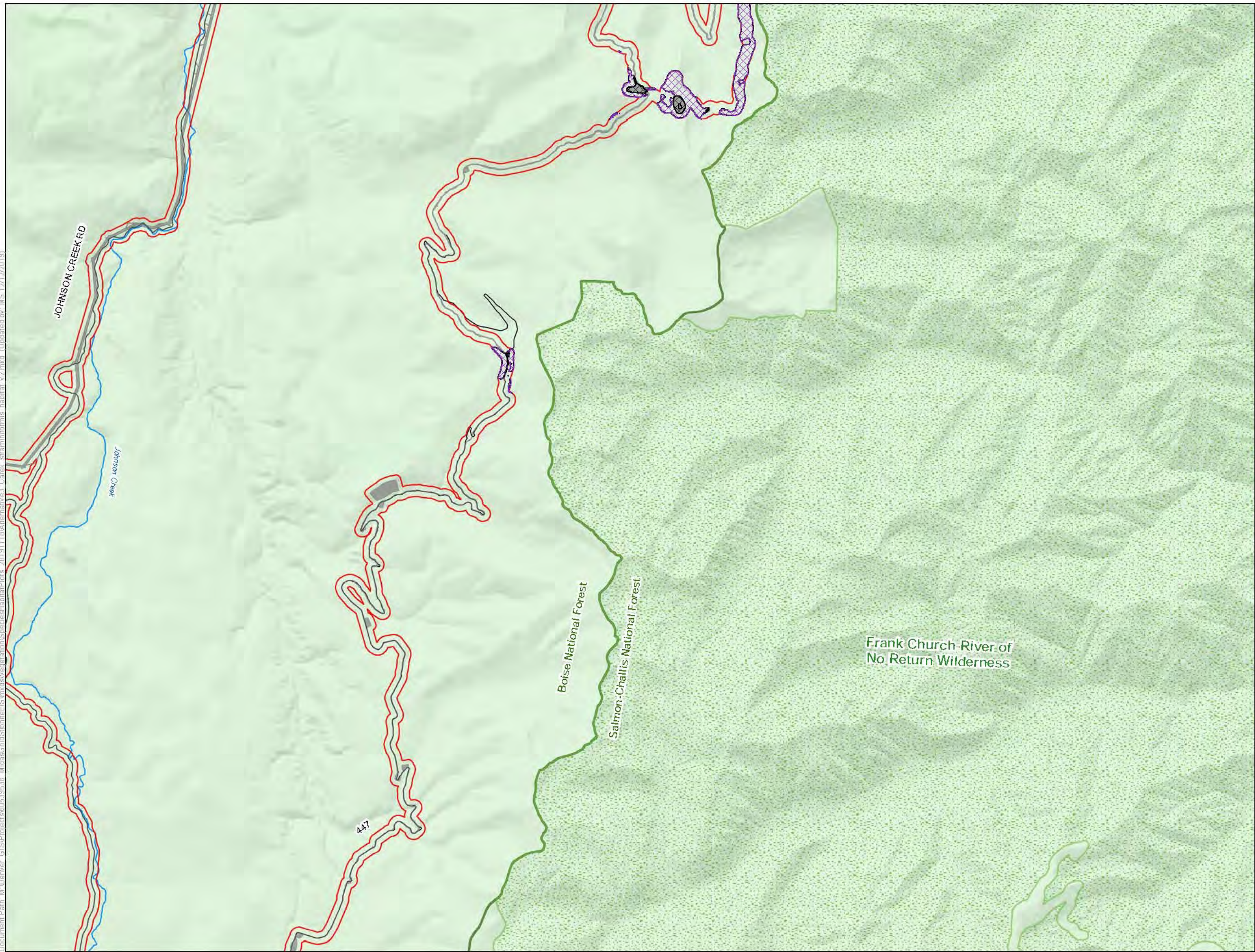
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



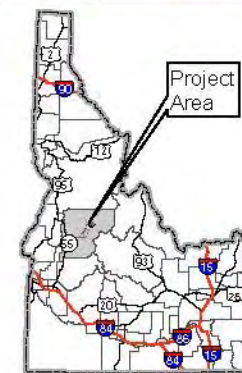
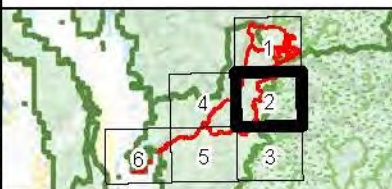
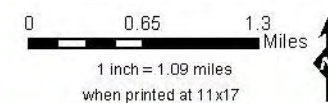
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Carex\_straminiformis\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Carex straminiformis Habitat
- Indirect Impacts to Carex straminiformis Habitat
- Project Components\*
  - Alternative 3 Project Feature
- Other Features
  - U.S. Forest Service Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management Agency
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



### Carex straminiformis Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

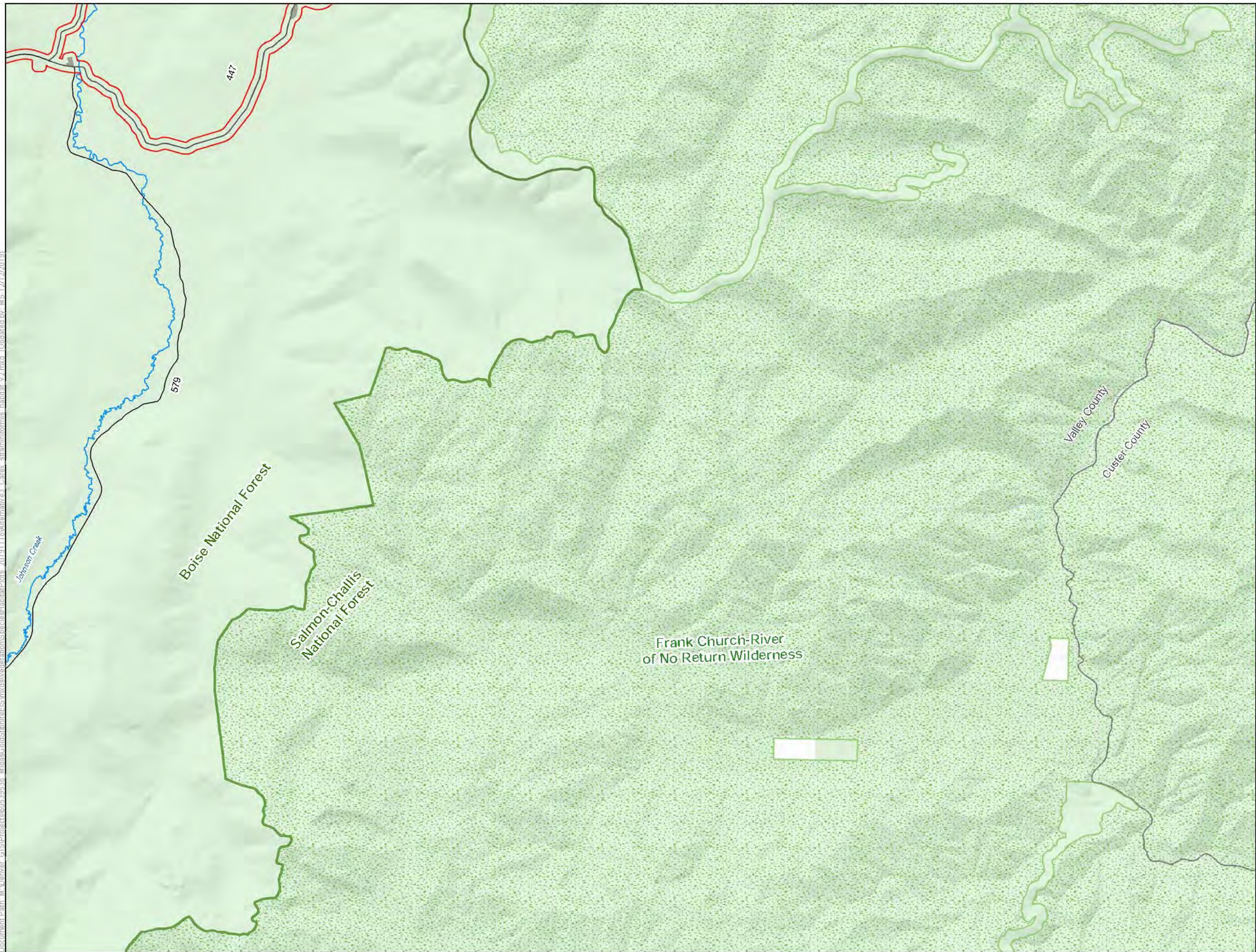
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019

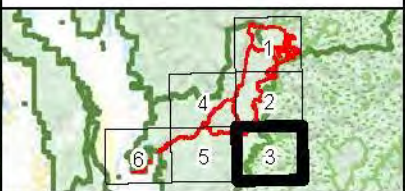
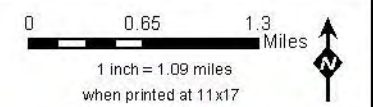


Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Carex\_straminiiformis\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



- LEGEND**
- Habitat Modeling Extent/Area of Potential Indirect Impacts
  - Project Components\***
    - Alternative 3 Project Feature
  - Other Features**
    - U.S. Forest Service
    - Wilderness
    - County
    - Road
    - Stream/River
    - Lake/Reservoir
  - Surface Management Agency**
    - Private
    - U.S. Forest Service

\*Project Components are associated with Alternative 3



**Carex straminiiformis  
Habitat Alternative 3  
Stibnite Gold Project  
Stibnite, ID**

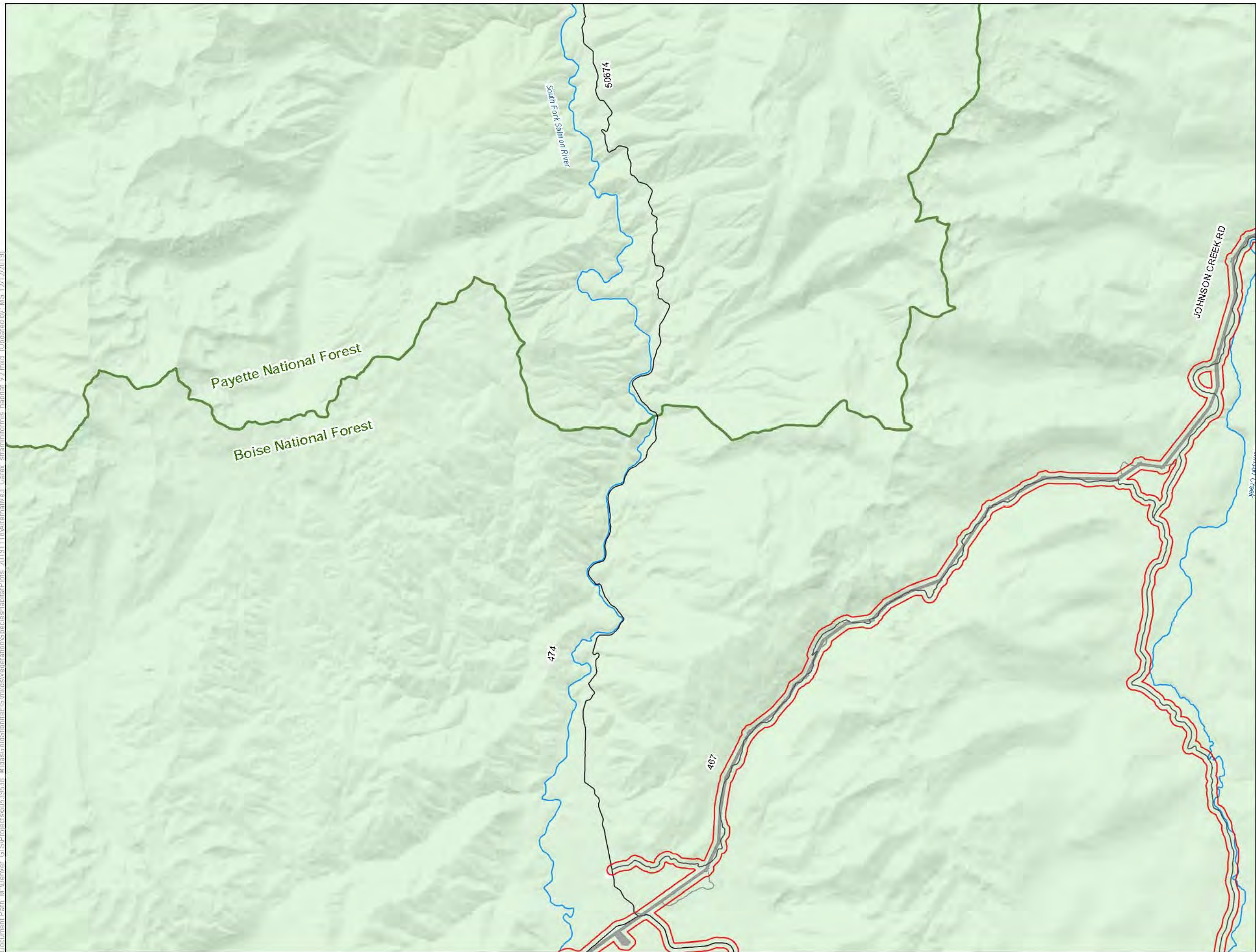
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



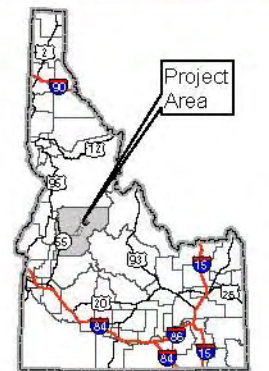
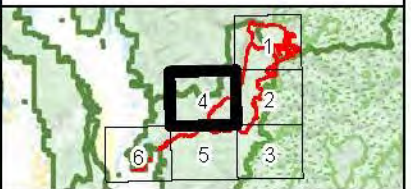
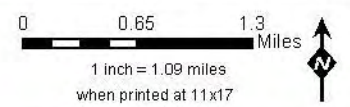
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Carex straminiformis habitat v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

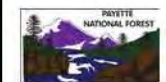
- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Project Components\***
  - Alternative 3 Project Feature
- Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management Agency**
  - Private
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



### Carex straminiformis Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

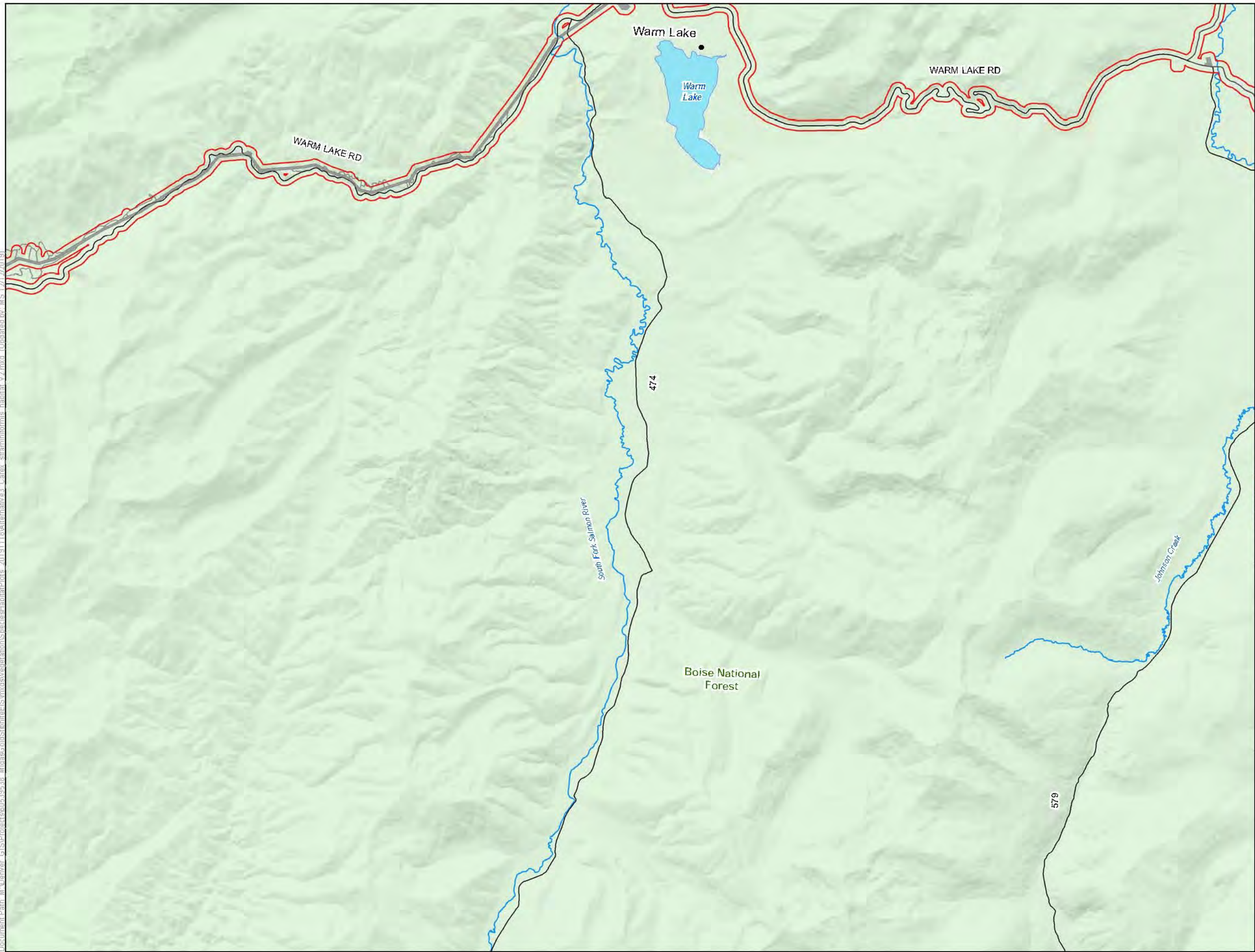
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019

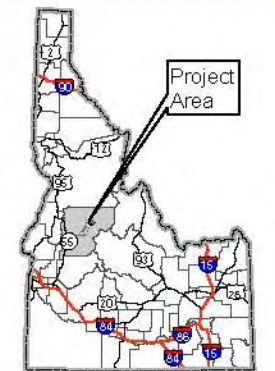
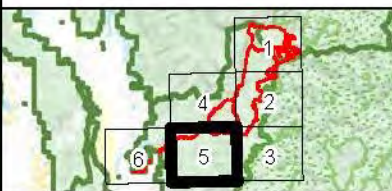
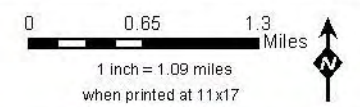


Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGold\Stibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Carex\_straminiiformis\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



- LEGEND**
- Habitat Modeling Extent/Area of Potential Indirect Impacts
  - Project Components\***
    - Alternative 3 Project Feature
  - Other Features**
    - U.S. Forest Service
    - Wilderness
    - County
    - Road
    - Stream/River
    - Lake/Reservoir
  - Surface Management Agency**
    - U.S. Forest Service

\*Project Components are associated with Alternative 3



## Carex straminiiformis Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

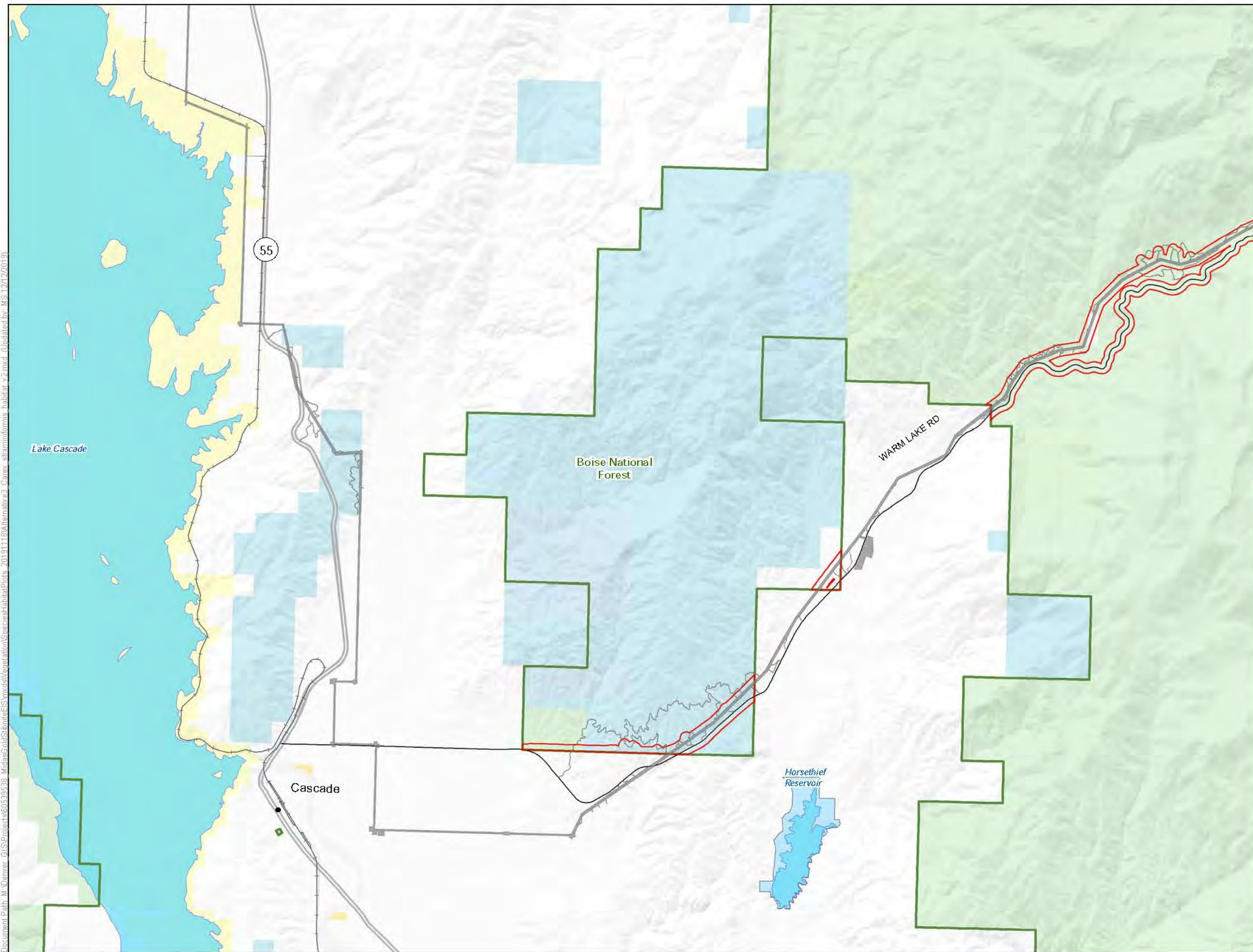
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center, GMTED2010, Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019

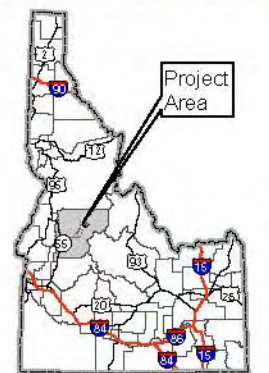
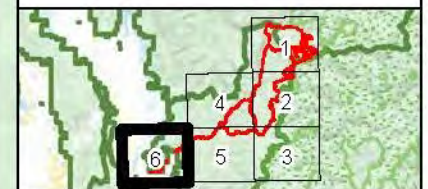
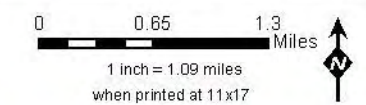


Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\GIS\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Carex straminiformis habitat v2.mxd (Updated by: MS 12/12/2019)



- LEGEND**
- Habitat Modeling Extent/Area of Potential Indirect Impacts
  - Project Components\***
    - Alternative 3 Project Feature
  - Other Features**
    - U.S. Forest Service
    - Wilderness
    - County
    - Highway
    - Road
    - Stream/River
    - Lake/Reservoir
  - Surface Management Agency**
    - Bureau of Land Management
    - Bureau of Reclamation
    - Private
    - State
    - State Fish and Game
    - U.S. Forest Service

\*Project Components are associated with Alternative 3



## Carex straminiformis Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

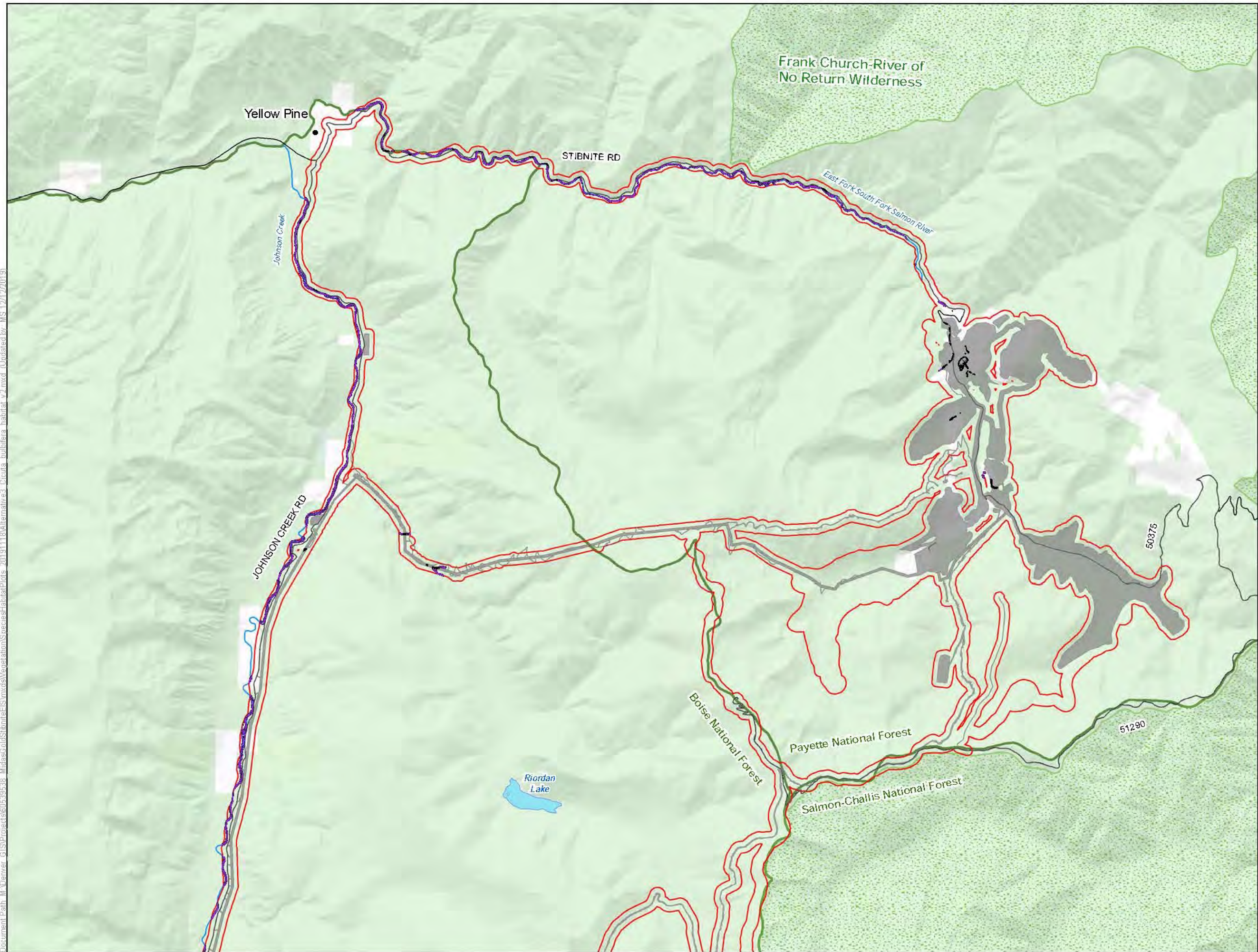
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



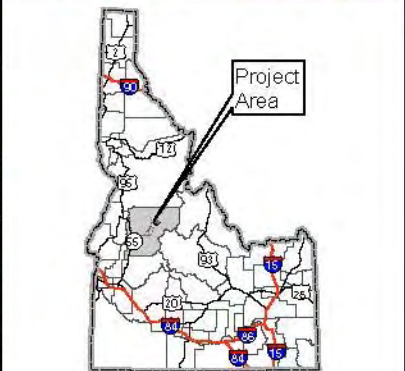
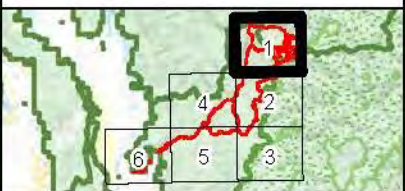
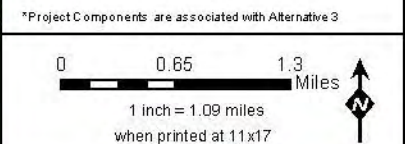
Map Date:  
12/12/2019



Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGold\Stibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Cicuta\_bulbifera\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



- LEGEND**
- Habitat Modeling Extent/Area of Potential Indirect Impacts
  - Direct Impacts to *Cicuta bulbifera* Habitat
  - Clearing of Tall Trees in *Cicuta bulbifera* Habitat for Transmission Line Operation
  - Indirect Impacts to *Cicuta bulbifera* Habitat
  - Project Components\***
    - Alternative 3 Project Feature
  - Other Features**
    - U.S. Forest Service
    - Wilderness
    - County
    - Road
    - Stream/River
    - Lake/Reservoir
  - Surface Management Agency**
    - Private
    - U.S. Forest Service



### Cicuta bulbifera Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

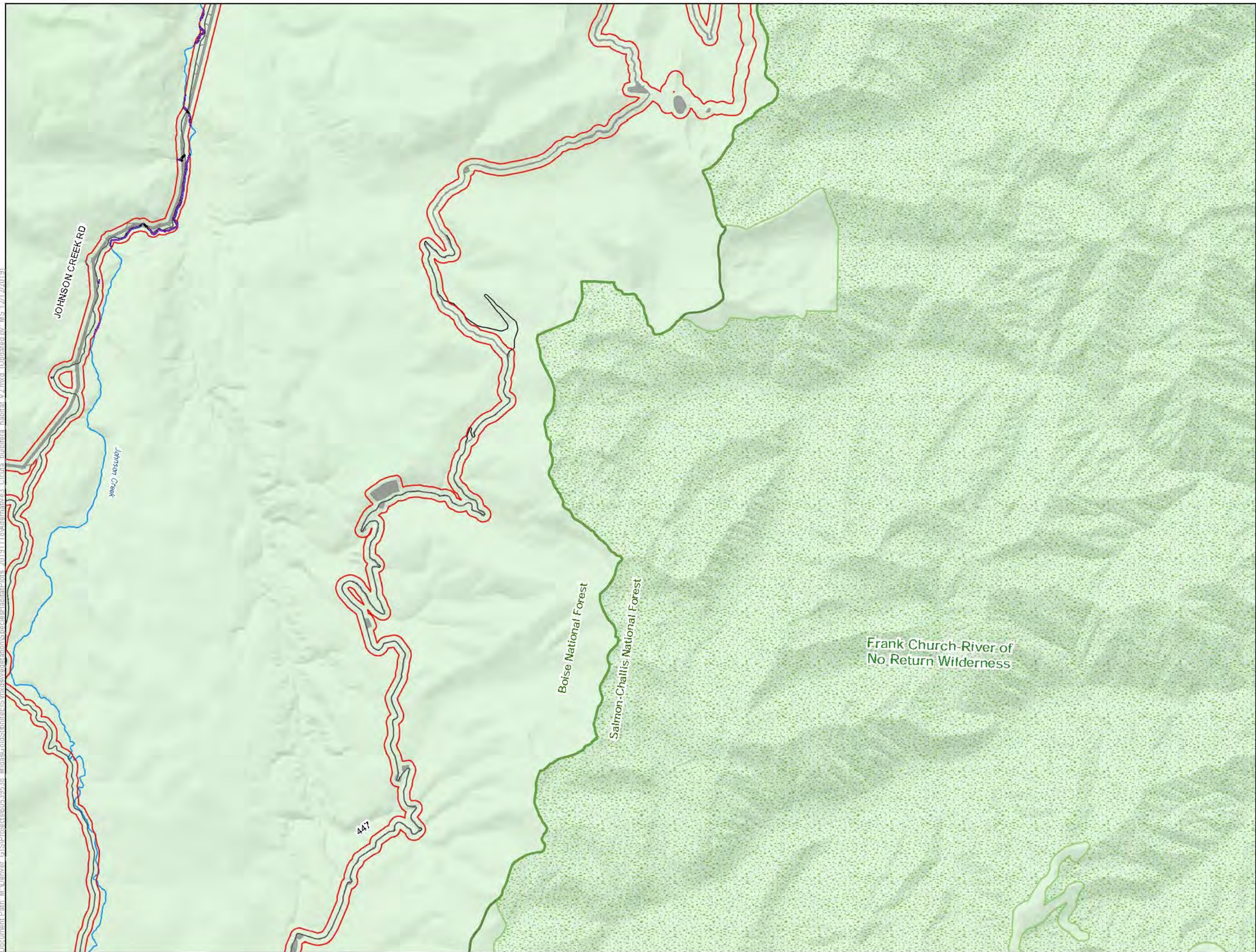
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



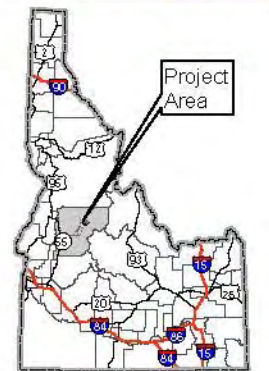
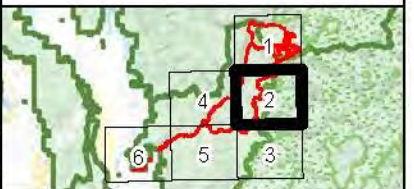
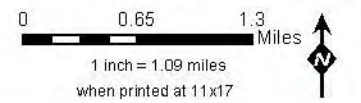
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Cicuta bulbifera habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Cicuta bulbifera Habitat
- Clearing of Tall Trees in Cicuta bulbifera Habitat for Transmission Line Operation
- Indirect Impacts to Cicuta bulbifera Habitat
- Project Components\***
  - Alternative 3 Project Feature
- Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
  - Surface Management Agency
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



#### Cicuta bulbifera Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

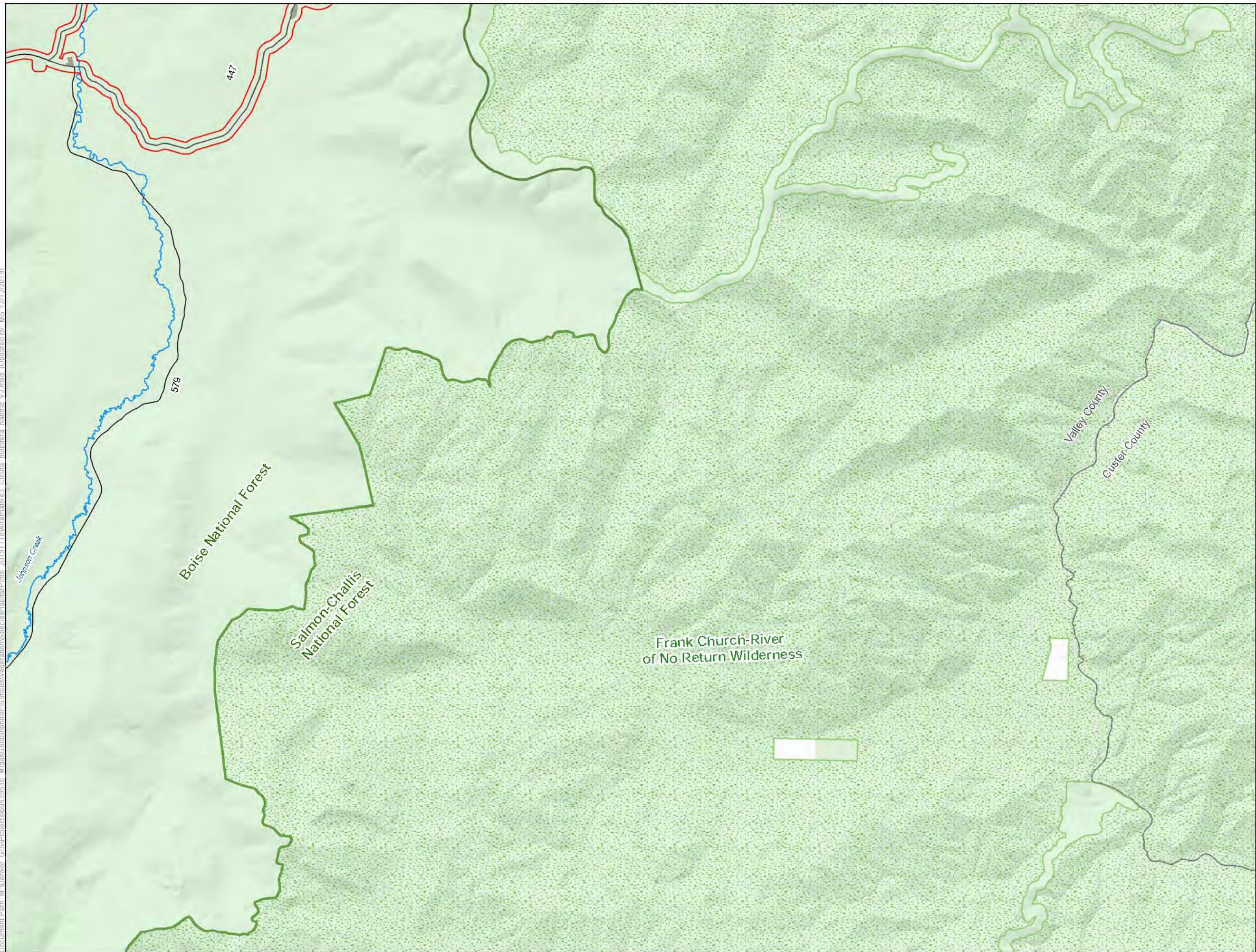
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Cicuta bulbifera habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

Habitat Modeling Extent/Area of Potential Indirect Impacts

#### Project Components\*

Alternative 3 Project Feature

#### Other Features

U.S. Forest Service

Wilderness

County

Road

Stream/River

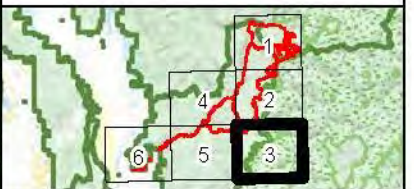
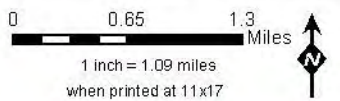
Lake/Reservoir

#### Surface Management Agency

Private

U.S. Forest Service

\*Project Components are associated with Alternative 3



### Cicuta bulbifera Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

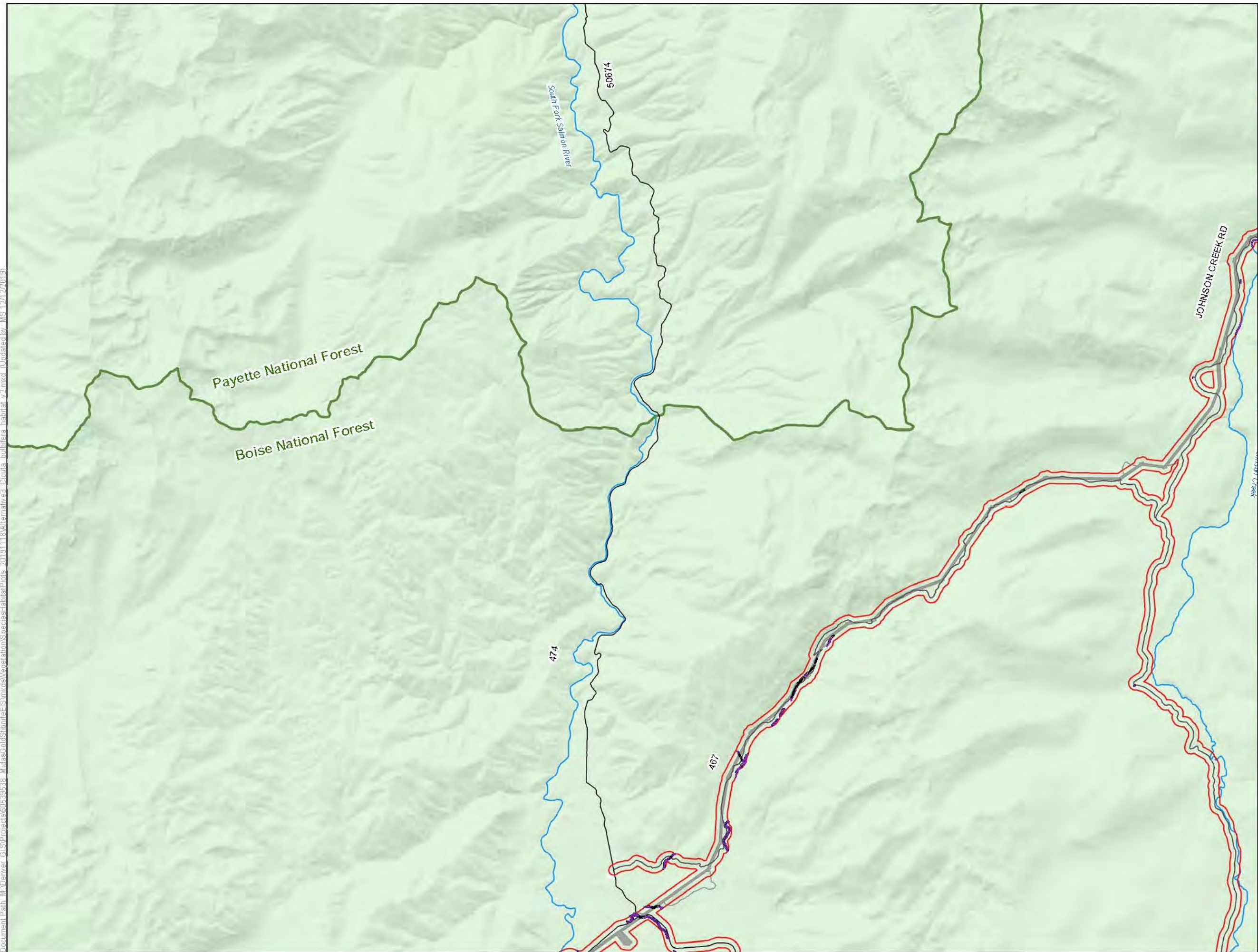
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



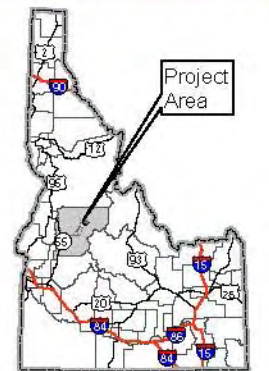
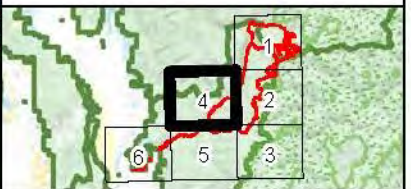
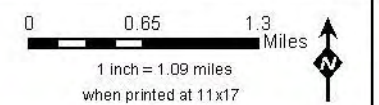
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Cicuta bulbifera habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to *Cicuta bulbifera* Habitat
- Clearing of Tall Trees in *Cicuta bulbifera* Habitat for Transmission Line Operation
- Indirect Impacts to *Cicuta bulbifera* Habitat
- Project Components\***
  - Alternative 3 Project Feature
- Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management Agency**
  - Private
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



#### Cicuta bulbifera Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

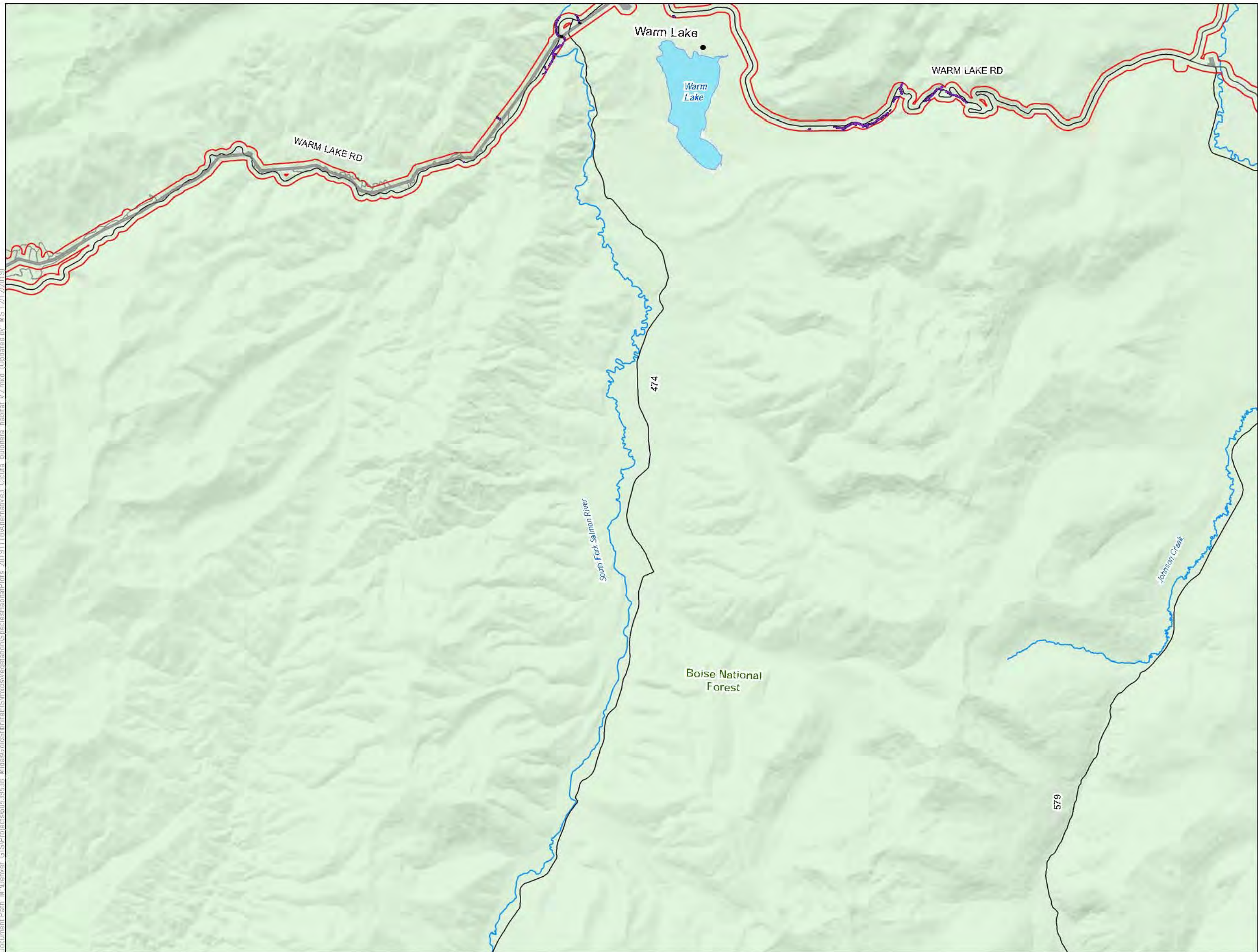
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center: GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



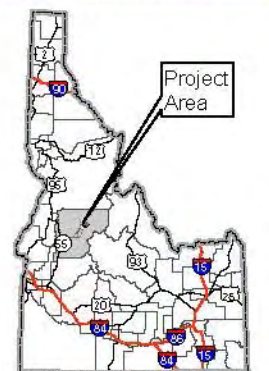
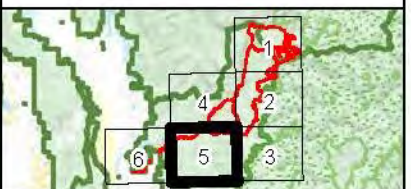
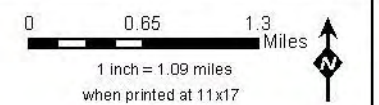
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGold\Stibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Cicuta\_bulbifera\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

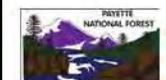
- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Cicuta bulbifera Habitat
- Clearing of Tall Trees in Cicuta bulbifera Habitat for Transmission Line Operation
- Indirect Impacts to Cicuta bulbifera Habitat
- Project Components\***
- Alternative 3 Project Feature
- Other Features**
- U.S. Forest Service
- Wilderness
- County
- Road
- Stream/River
- Lake/Reservoir
- Surface Management Agency
- U.S. Forest Service

\*Project Components are associated with Alternative 3



### Cicuta bulbifera Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

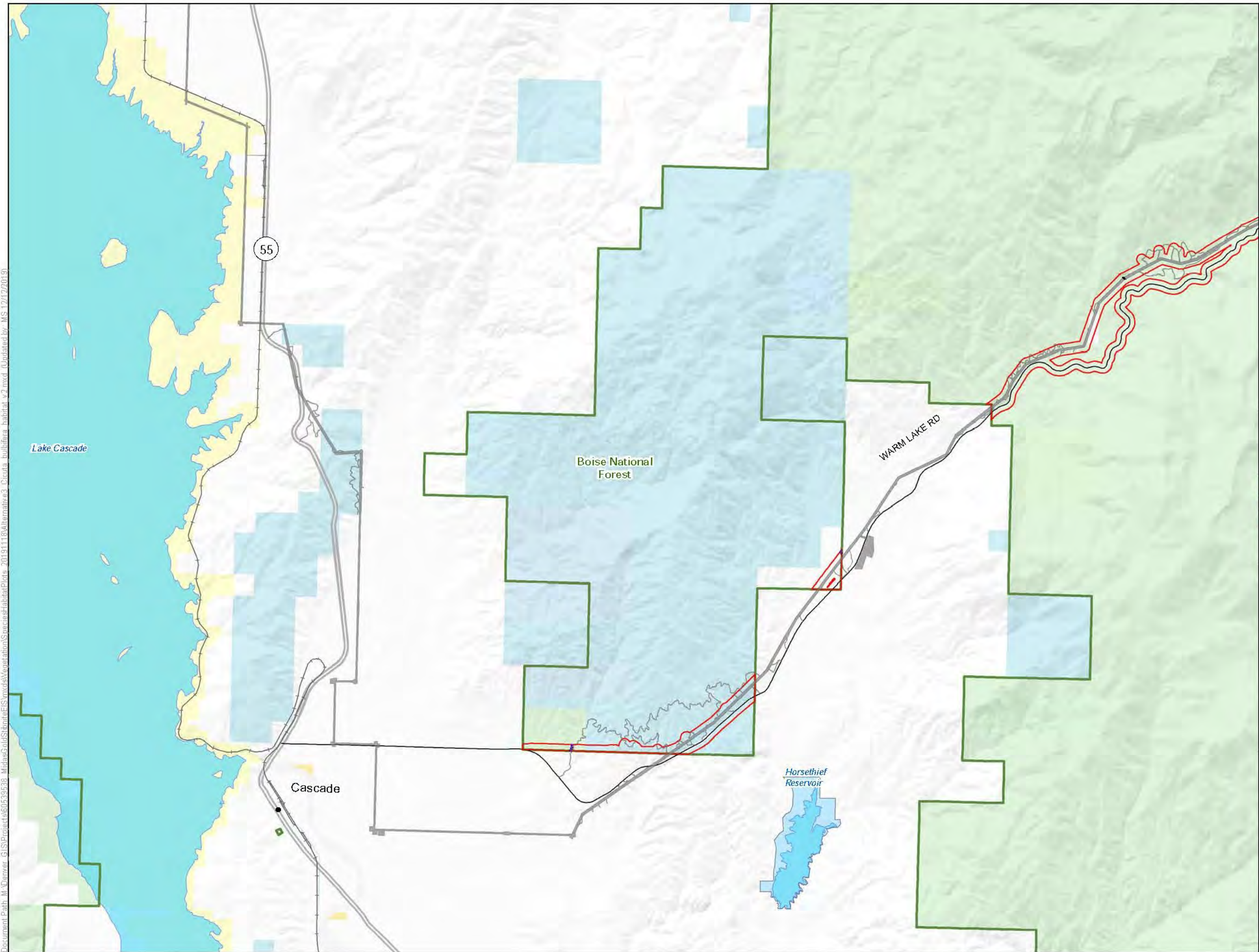
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



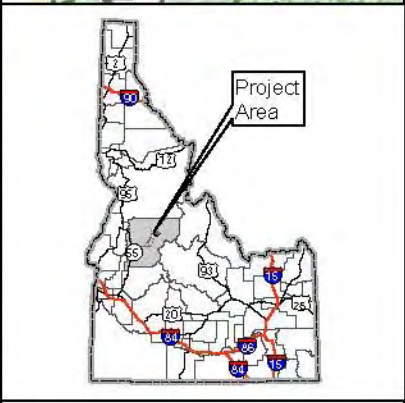
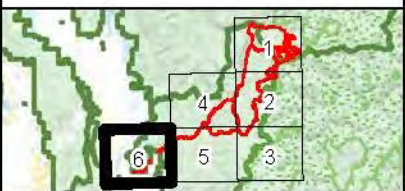
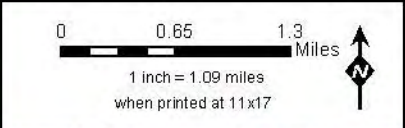
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\ESV\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Cicuta bulbifera\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



**LEGEND**



- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to *Cicuta bulbifera* Habitat
- Clearing of Tall Trees in *Cicuta bulbifera* Habitat for Transmission Line Operation
- Indirect Impacts to *Cicuta bulbifera* Habitat
- Project Components\***
  - Alternative 3 Project Feature
- Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Highway
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management Agency**
  - Bureau of Land Management
  - Bureau of Reclamation
  - Private
  - State
  - State Fish and Game
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



**Cicuta bulbifera  
Habitat Alternative 3  
Stibnite Gold Project  
Stibnite, ID**

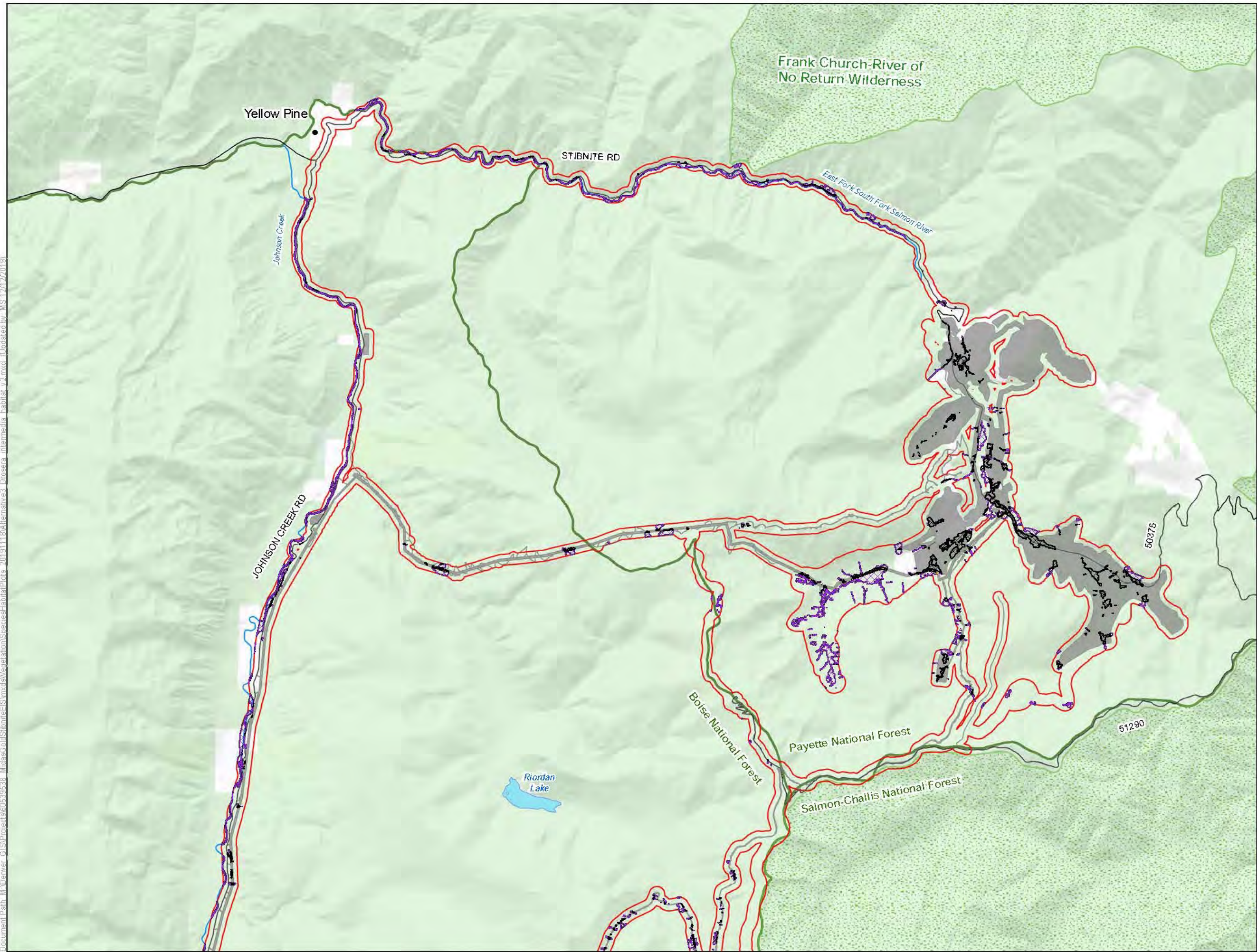
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Drosera\_intermedia\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to *Drosera intermedia* Habitat
- Clearing of Tall Trees in *Drosera intermedia* Habitat for Transmission Line Operation
- Indirect Impacts to *Drosera intermedia* Habitat

#### Project Components\*

- Alternative 3 Project Feature

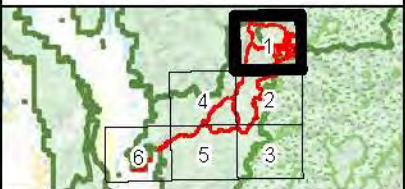
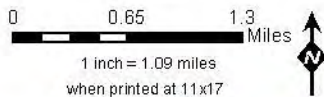
#### Other Features

- U.S. Forest Service
- Wilderness
- County
- Road
- Stream/River
- Lake/Reservoir

#### Surface Management Agency

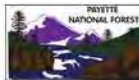
- Private
- U.S. Forest Service

\*Project Components are associated with Alternative 3



### Drosera intermedia Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

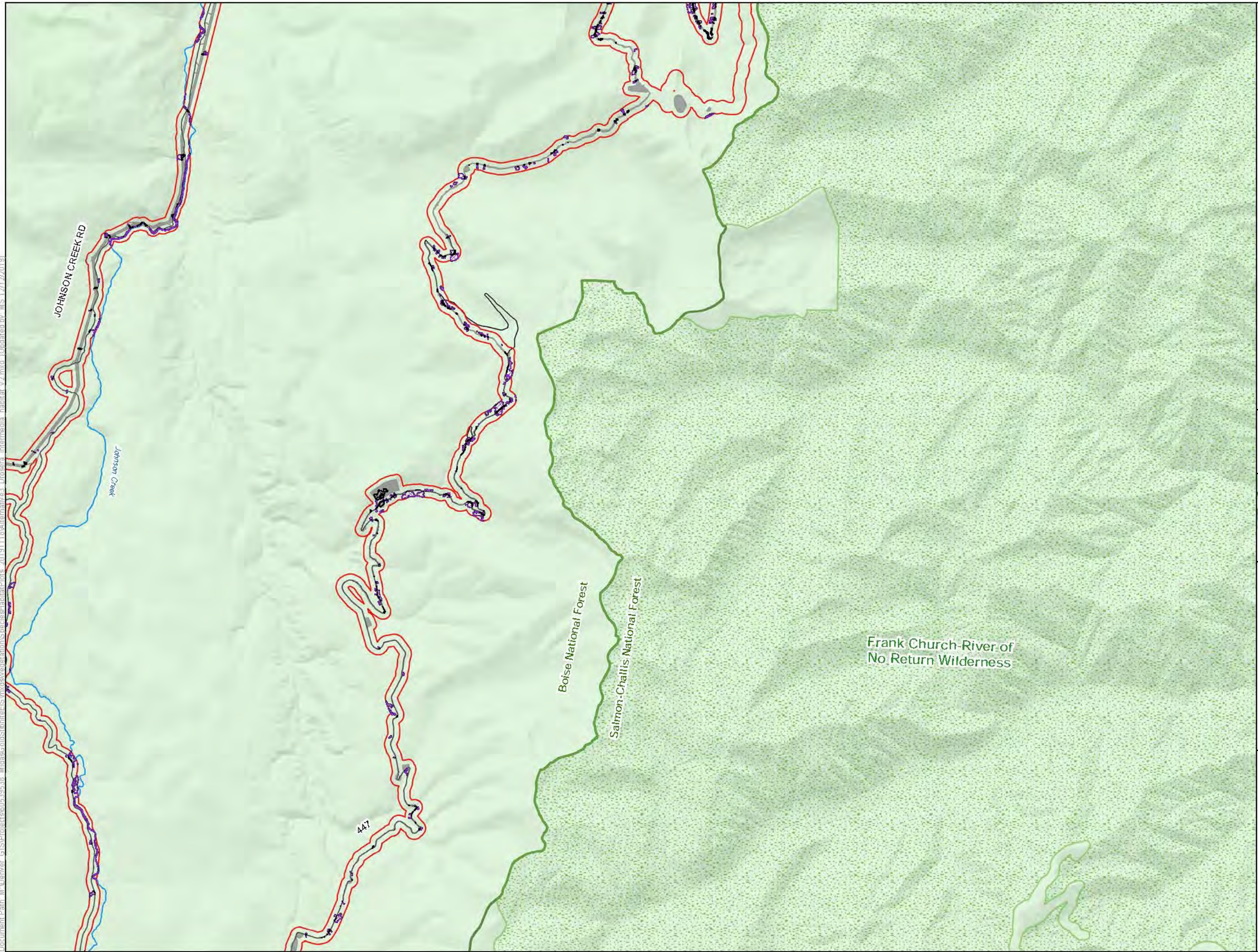
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\GIS\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Drosera\_intermedia\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Drosera intermedia Habitat
- Clearing of Tall Trees in Drosera intermedia Habitat for Transmission Line Operation
- Indirect Impacts to Drosera intermedia Habitat

#### Project Components\*

- Alternative 3 Project Feature

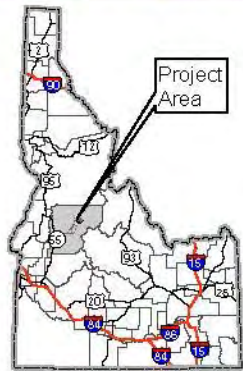
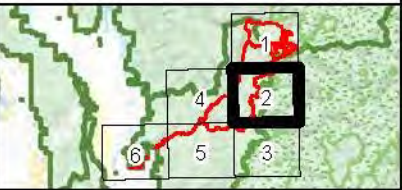
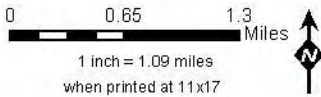
#### Other Features

- U.S. Forest Service
- Wilderness
- County
- Road
- Stream/River
- Lake/Reservoir

#### Surface Management Agency

- U.S. Forest Service

\*Project Components are associated with Alternative 3



### Drosera intermedia Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

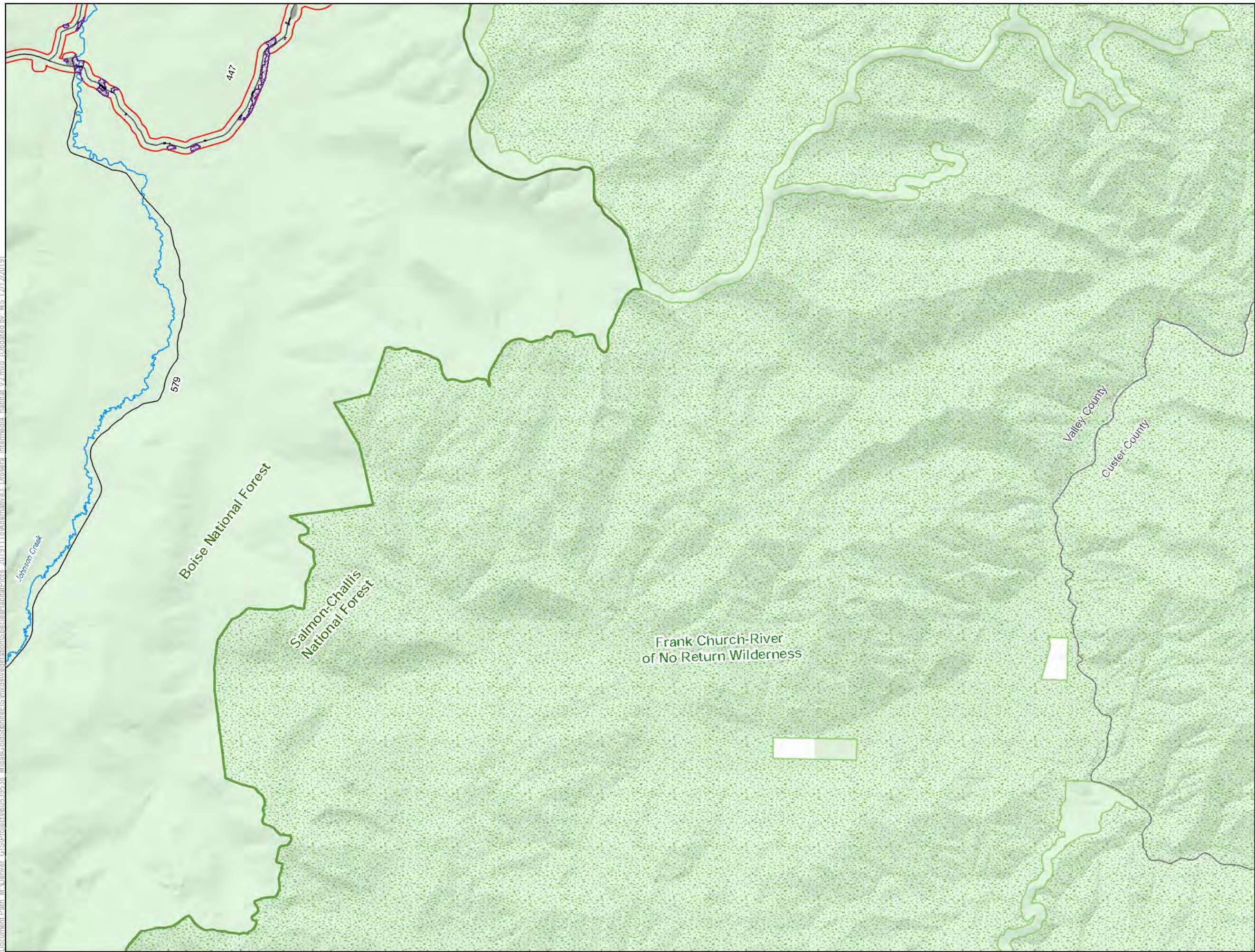
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Drosera\_intermedia\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to *Drosera intermedia* Habitat
- Indirect Impacts to *Drosera intermedia* Habitat

#### Project Components\*

- Alternative 3 Project Feature

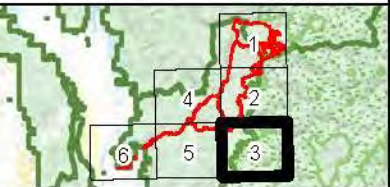
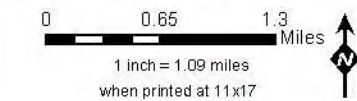
#### Other Features

- U.S. Forest Service
- Wilderness
- County
- Road
- Stream/River
- Lake/Reservoir

#### Surface Management Agency

- Private
- U.S. Forest Service

\*Project Components are associated with Alternative 3



### Drosera intermedia Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

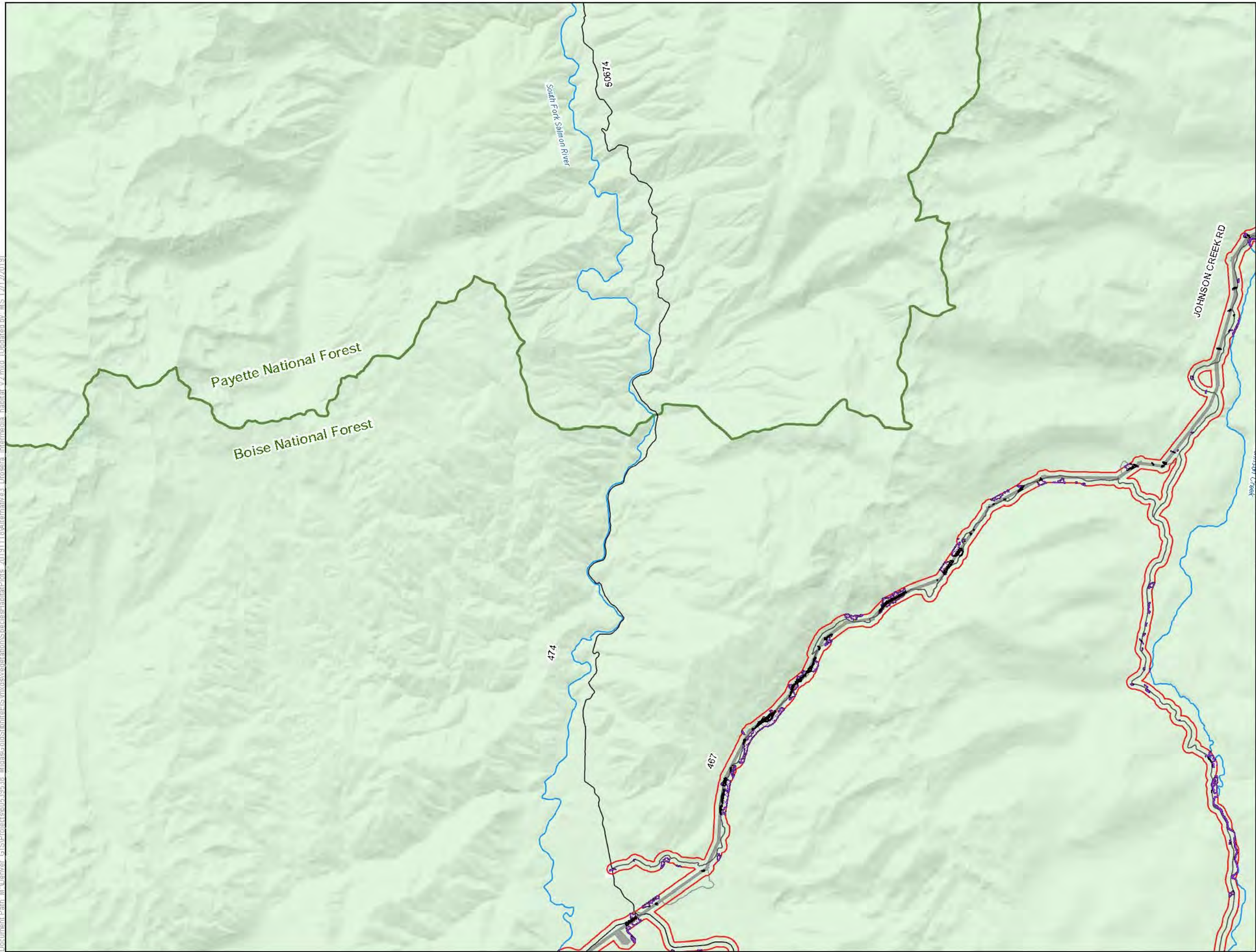
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\GIS\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Drosera\_intermedia\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to *Drosera intermedia* Habitat
- Clearing of Tall Trees in *Drosera intermedia* Habitat for Transmission Line Operation
- Indirect Impacts to *Drosera intermedia* Habitat

#### Project Components\*

- Alternative 3 Project Feature

#### Other Features

- U.S. Forest Service
- Wilderness
- County
- Road

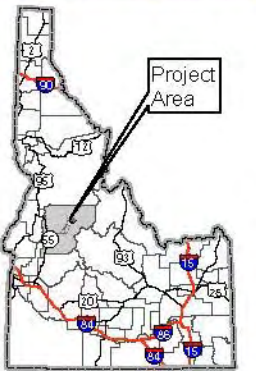
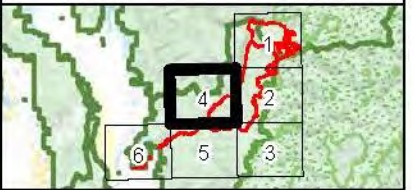
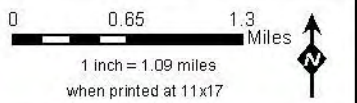
- Stream/River

- Lake/Reservoir

#### Surface Management Agency

- Private
- U.S. Forest Service

\*Project Components are associated with Alternative 3



### Drosera intermedia Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

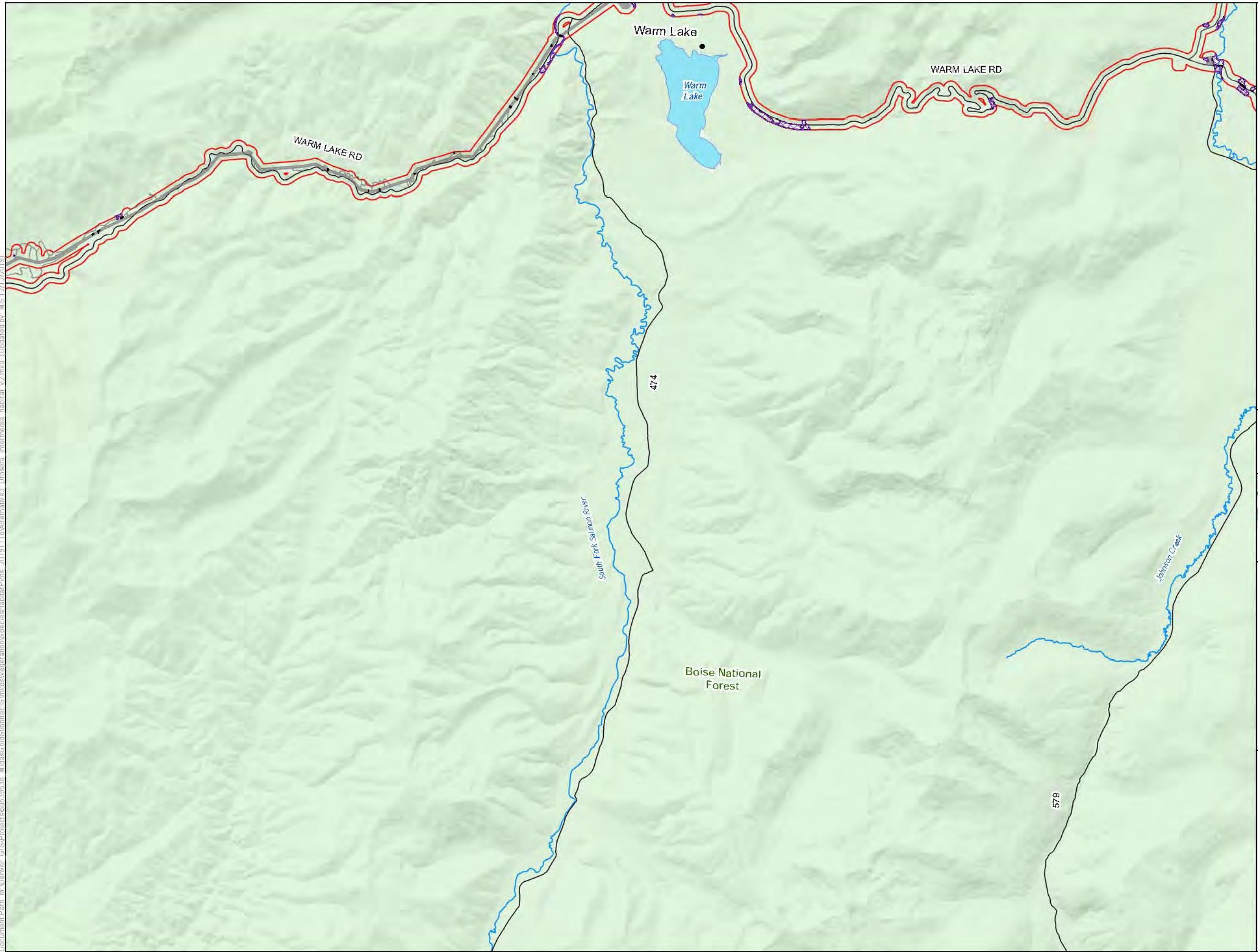
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center: GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGold\Stibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Drosera\_intermedia\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Drosera intermedia Habitat
- Clearing of Tall Trees in Drosera intermedia Habitat for Transmission Line Operation
- Indirect Impacts to Drosera intermedia Habitat

#### Project Components\*

- Alternative 3 Project Feature

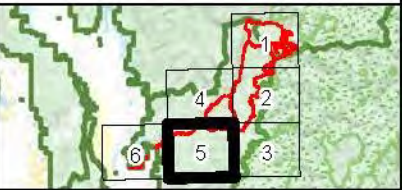
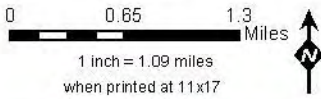
#### Other Features

- U.S. Forest Service
- Wilderness
- County
- Road
- Stream/River
- Lake/Reservoir

#### Surface Management Agency

- U.S. Forest Service

\*Project Components are associated with Alternative 3



### Drosera intermedia Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

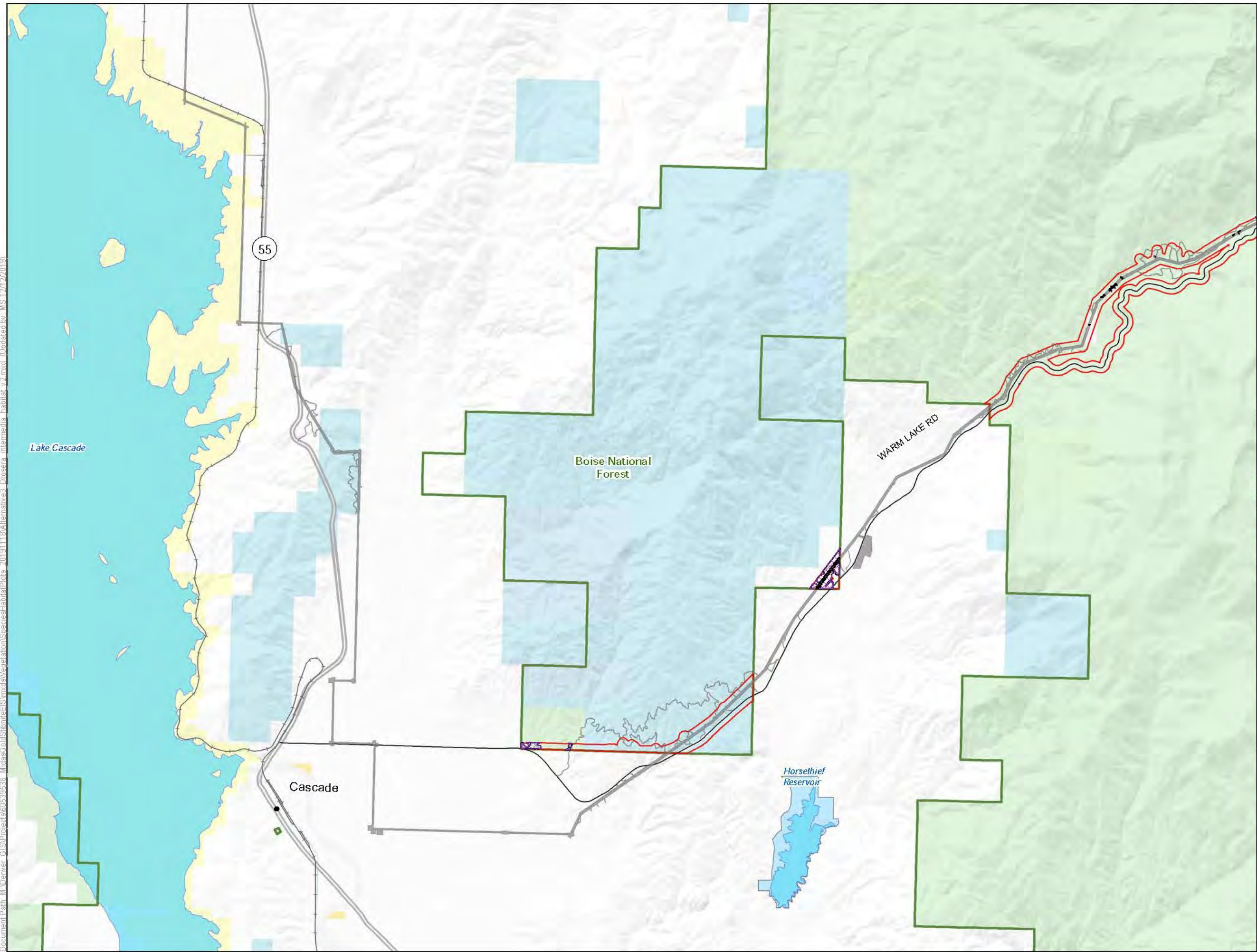
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center, GMTED2010, Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\GIS\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Drosera\_intermedia\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to *Drosera intermedia* Habitat
- Clearing of Tall Trees in *Drosera intermedia* Habitat for Transmission Line Operation
- Indirect Impacts to *Drosera intermedia* Habitat

#### Project Components\*

- Alternative 3 Project Feature

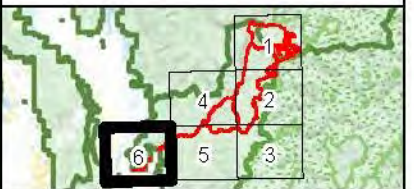
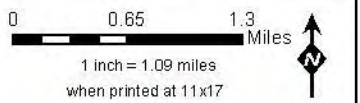
#### Other Features

- U.S. Forest Service
- Wilderness
- County
- Highway
- Road
- Stream/River
- Lake/Reservoir

#### Surface Management Agency

- Bureau of Land Management
- Bureau of Reclamation
- Private
- State
- State Fish and Game
- U.S. Forest Service

\*Project Components are associated with Alternative 3



### Drosera intermedia Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

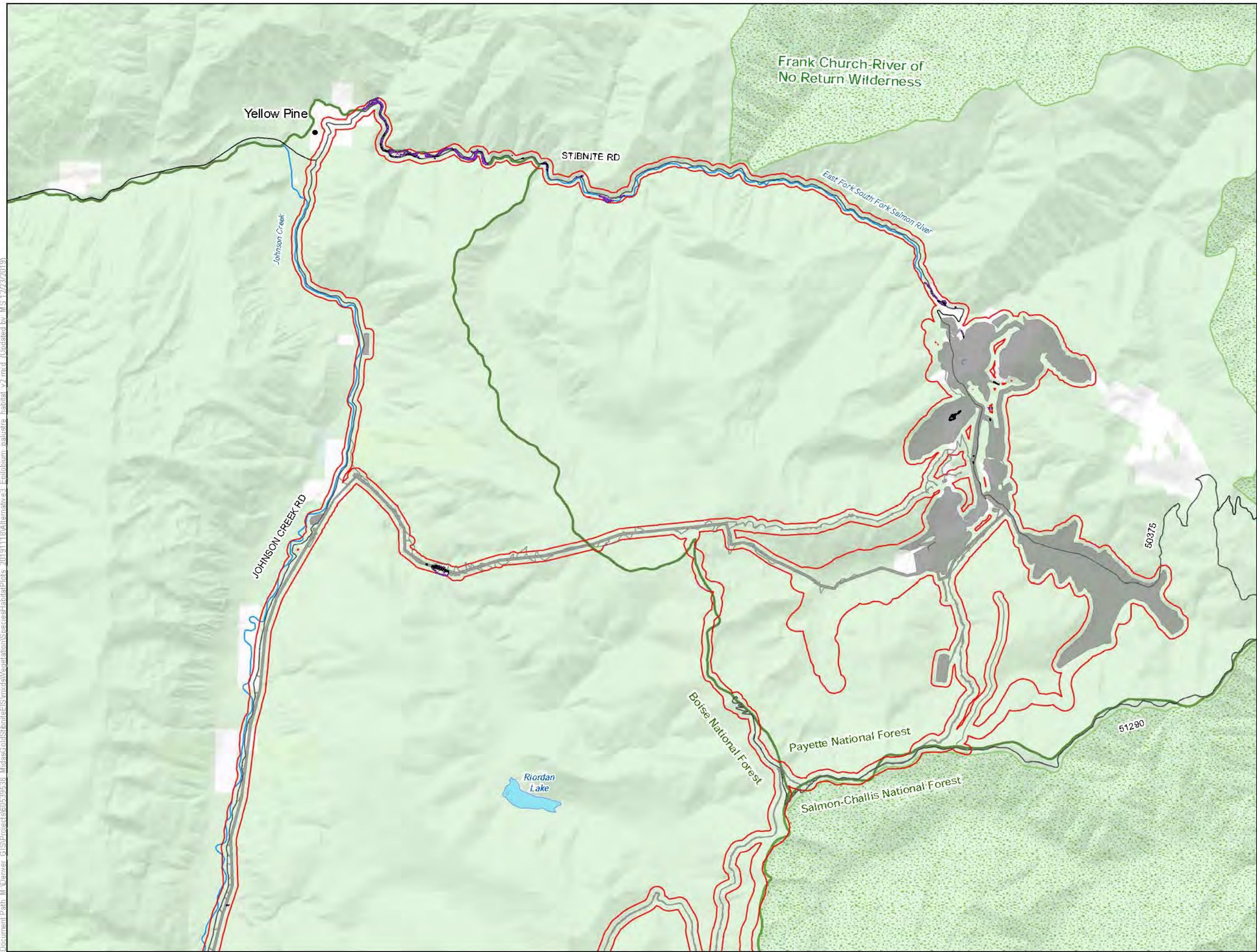
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Epilobium\_palustre\_habitat\_v2.mxd (Updated by: MS 12/23/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Epilobium palustre Habitat
- Clearing of Tall Trees in Epilobium palustre Habitat for Transmission Line Operation
- Indirect Impacts to Epilobium palustre Habitat

#### Project Components\*

- Alternative 3 Project Feature

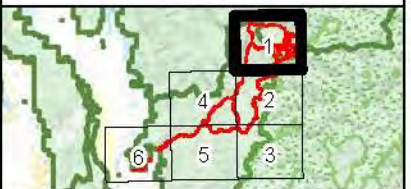
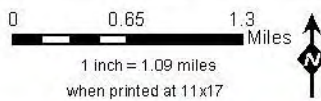
#### Other Features

- U.S. Forest Service
- Wilderness
- County
- Road
- Stream/River
- Lake/Reservoir

#### Surface Management Agency

- Private
- U.S. Forest Service

\*Project Components are associated with Alternative 3



### Epilobium palustre Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

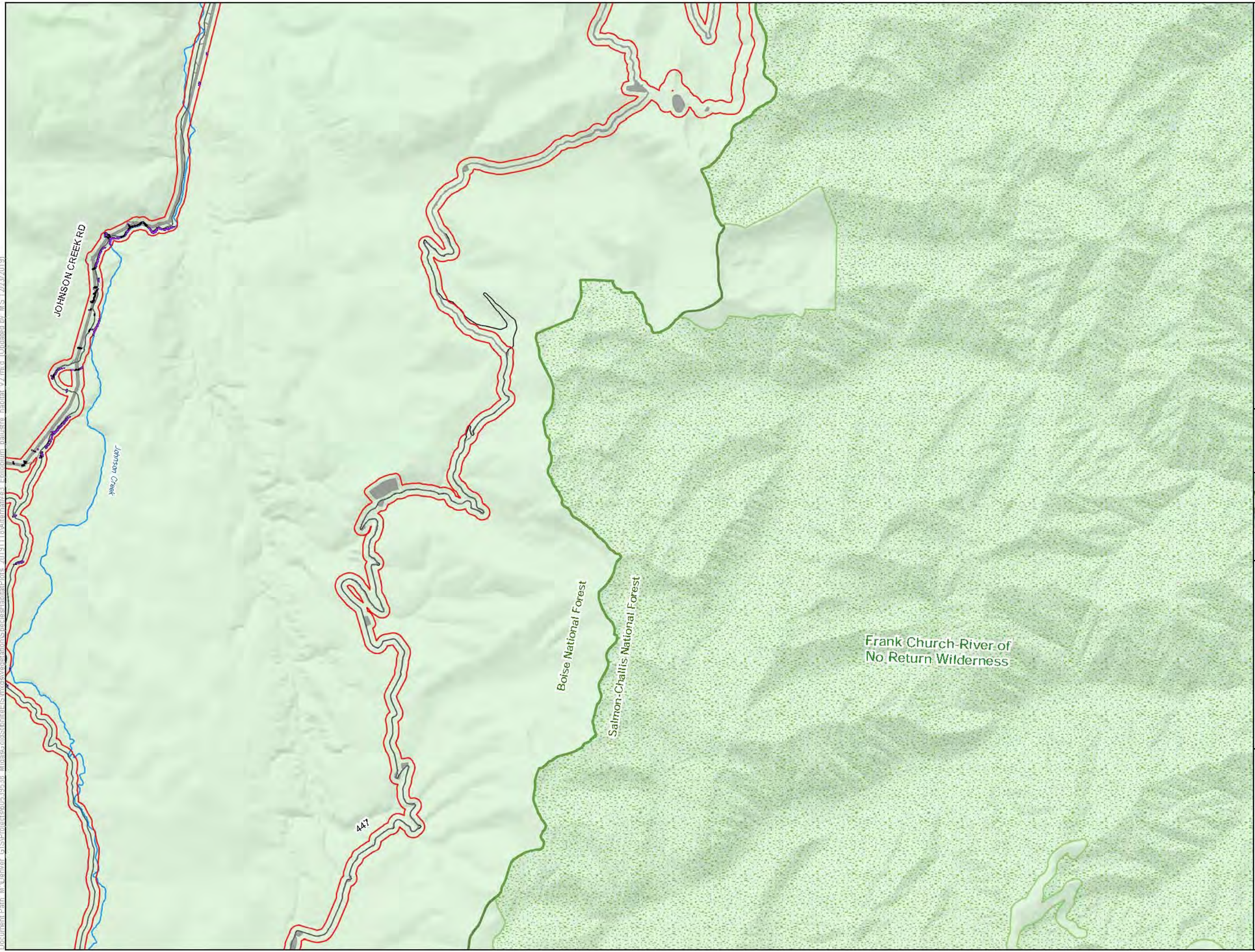
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/23/2019



Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGold\Stibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Epilobium palustre habitat v2.mxd (Updated by: MS 12/23/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Epilobium palustre Habitat
- Clearing of Tall Trees in Epilobium palustre Habitat for Transmission Line Operation
- Indirect Impacts to Epilobium palustre Habitat

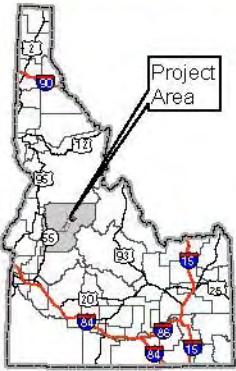
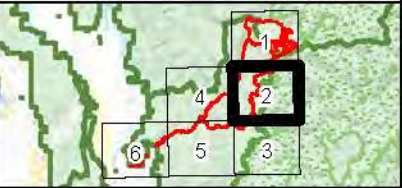
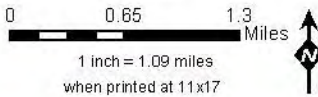
#### Project Components\*

- Alternative 3 Project Feature

#### Other Features

- U.S. Forest Service
- Wilderness
- County
- Road
- Stream/River
- Lake/Reservoir
- Surface Management Agency
- U.S. Forest Service

\*Project Components are associated with Alternative 3



### Epilobium palustre Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

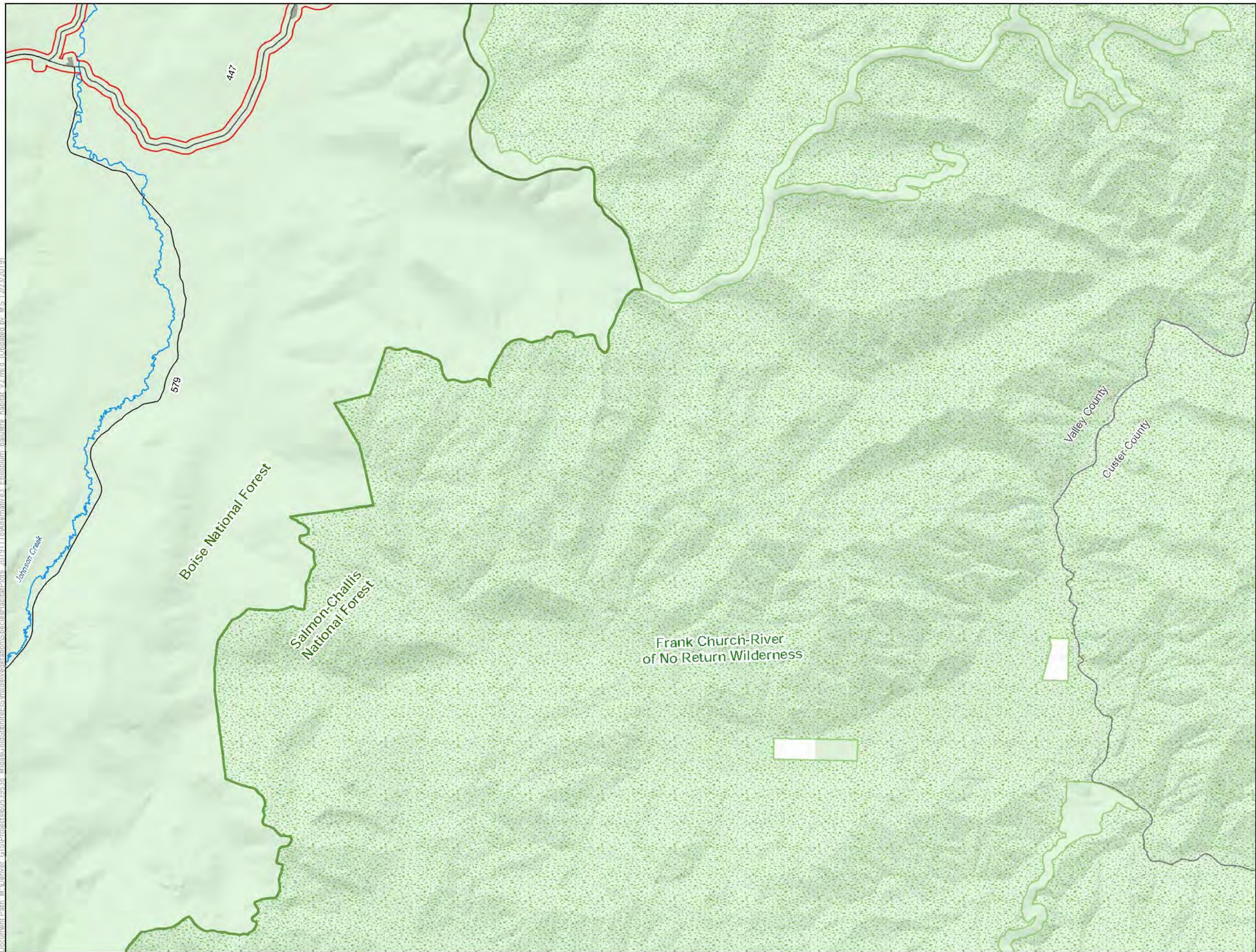
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/23/2019



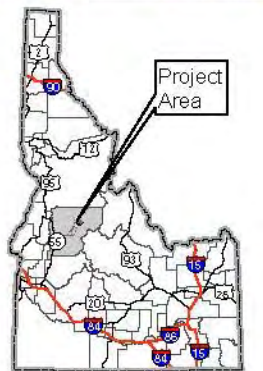
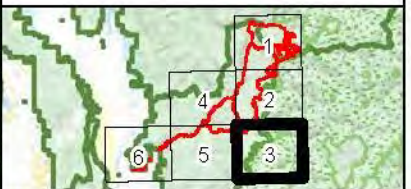
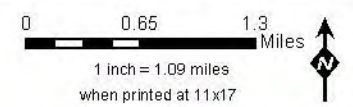
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\GIS\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Epilobium palustre habitat\_v2.mxd (Updated by M/S 12/23/2019)



#### LEGEND

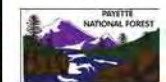
- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Project Components\***
  - Alternative 3 Project Feature
- Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management Agency**
  - Private
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



#### Epilobium palustre Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

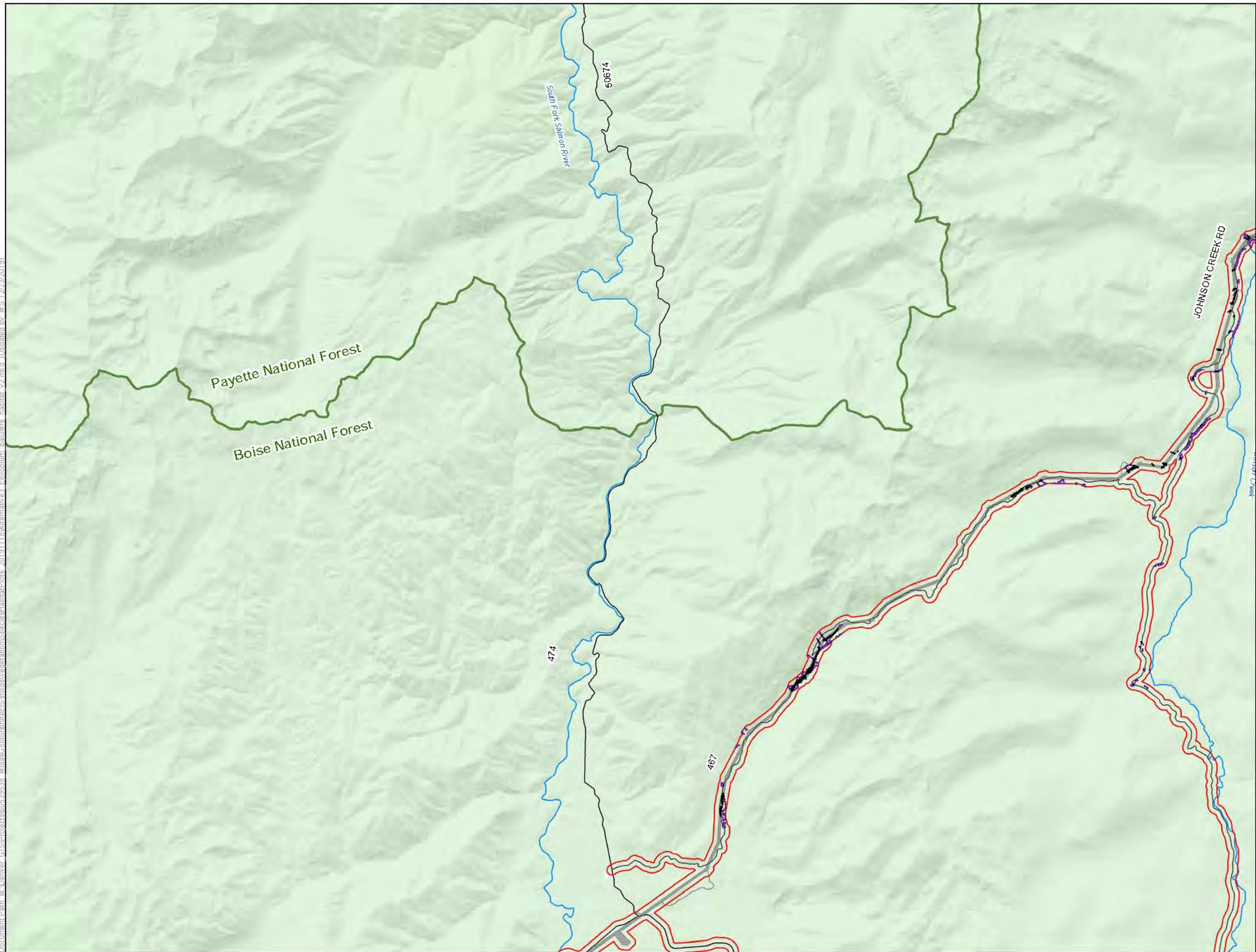
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/23/2019



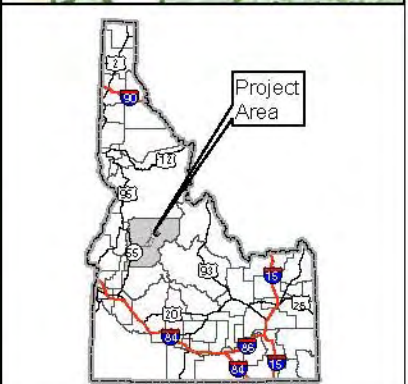
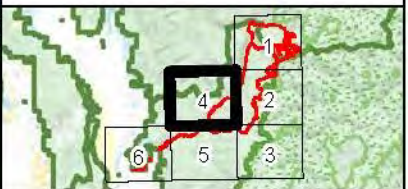
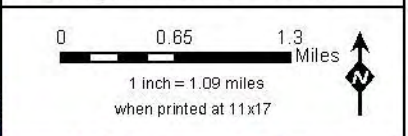
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\GIS\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Epilobium palustre habitat\_v2.mxd (Updated by: MS 12/23/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Epilobium palustre Habitat
- Clearing of Tall Trees in Epilobium palustre Habitat for Transmission Line Operation
- Indirect Impacts to Epilobium palustre Habitat
- Project Components\***
  - Alternative 3 Project Feature
- Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
  - Surface Management Agency
    - Private
    - U.S. Forest Service

\*Project Components are associated with Alternative 3



#### Epilobium palustre Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

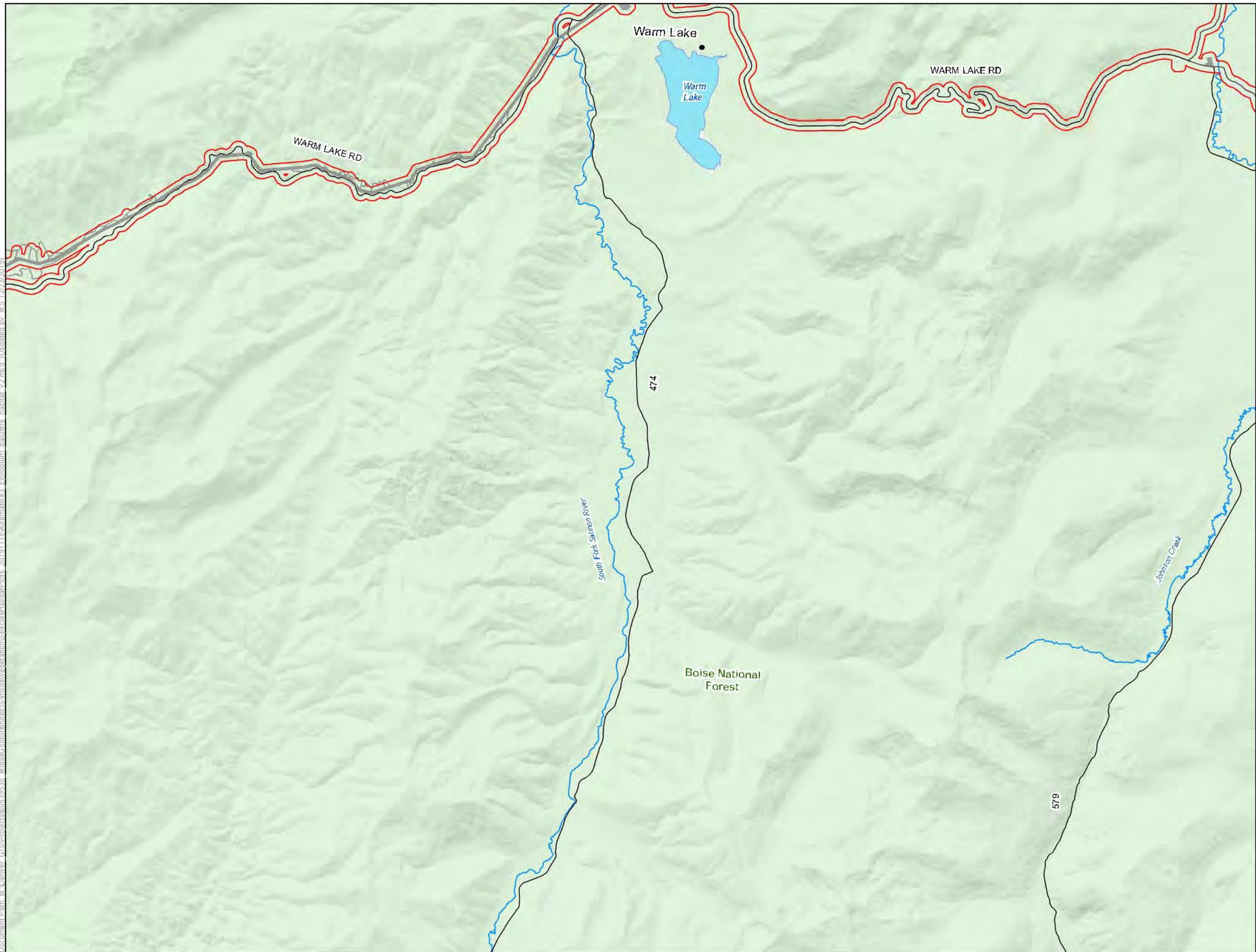
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/23/2019



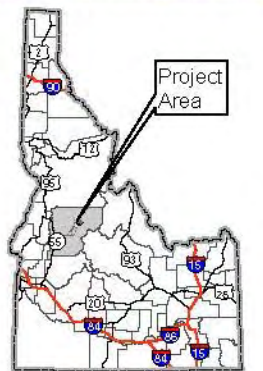
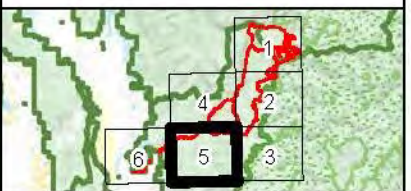
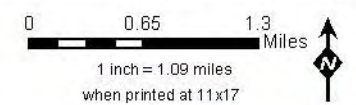
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGold\Stibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Epilobium\_palustre\_habitat\_v2.mxd (Updated by: MS 12/23/2019)



**LEGEND**

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Project Components\***
  - Alternative 3 Project Feature
- Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management Agency**
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



**Epilobium palustre  
Habitat Alternative 3  
Stibnite Gold Project  
Stibnite, ID**

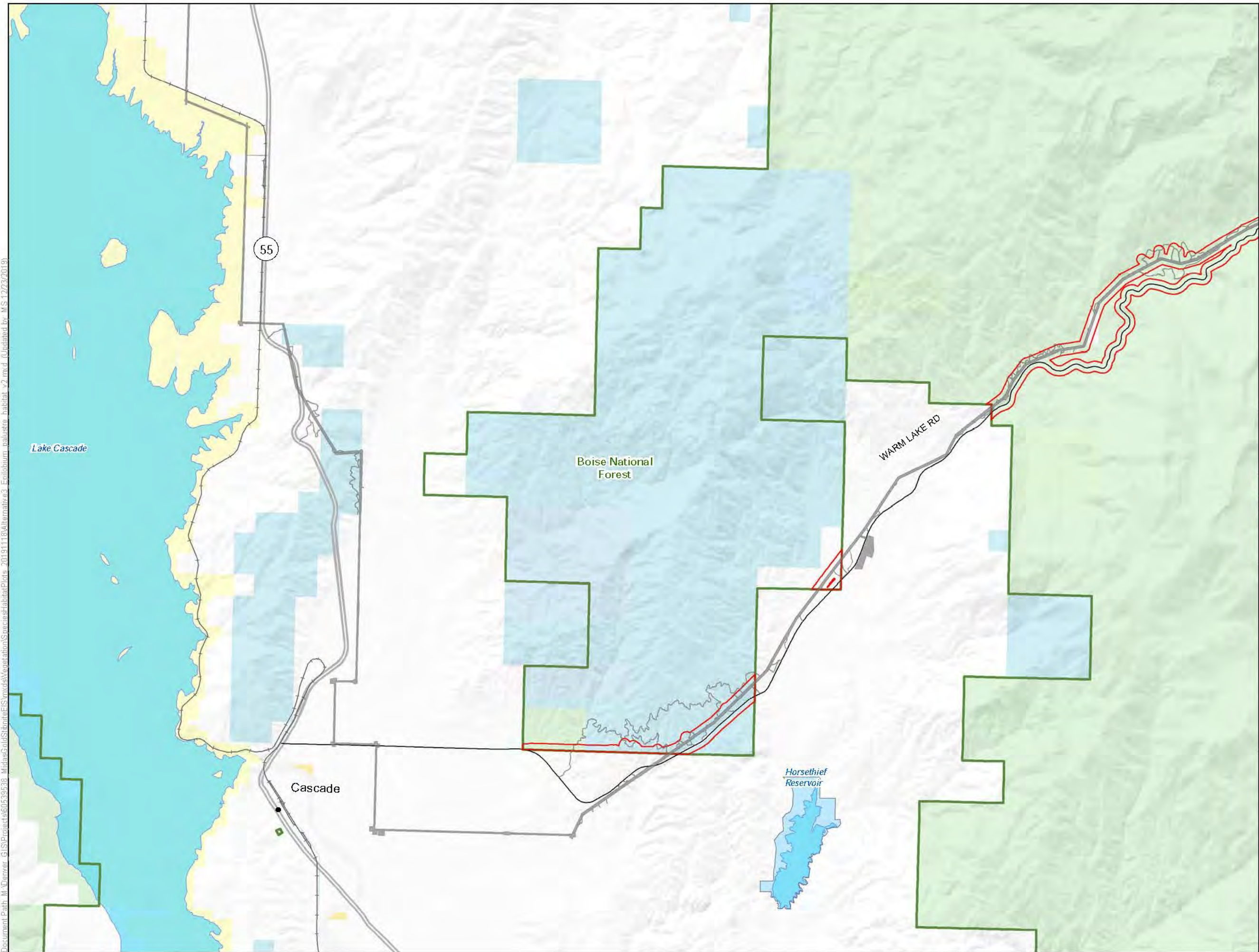
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/23/2019



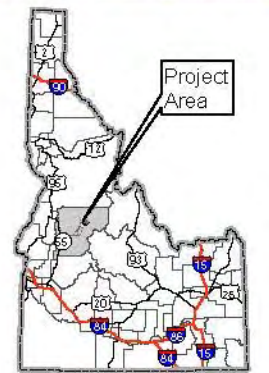
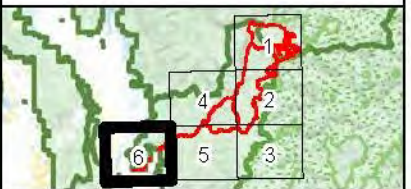
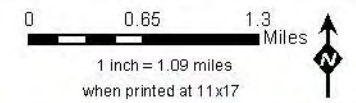
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\GIS\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Epilobium\_palustre\_habitat\_v2.mxd (Updated by: MS 12/23/2019)



#### LEGEND

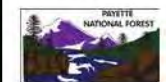
- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Project Components\***
  - Alternative 3 Project Feature
- Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Highway
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management Agency**
  - Bureau of Land Management
  - Bureau of Reclamation
  - Private
  - State
  - State Fish and Game
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



#### Epilobium palustre Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

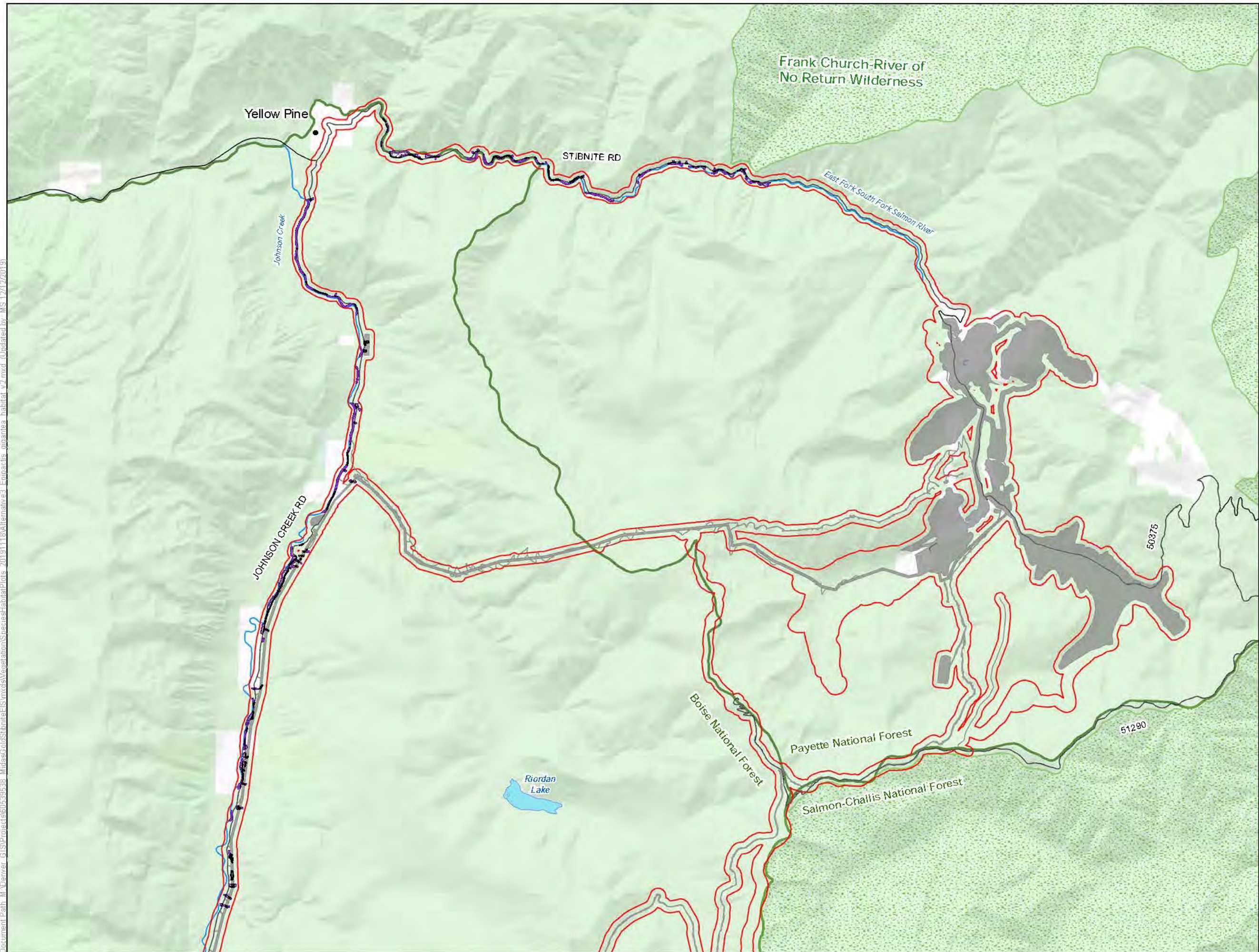
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/23/2019



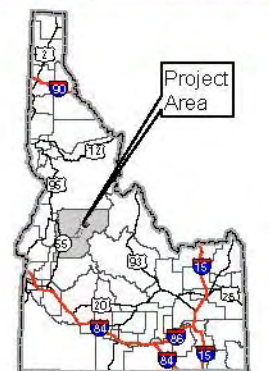
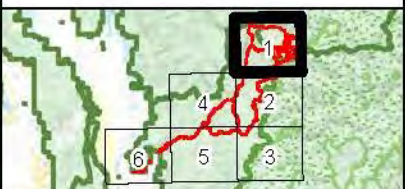
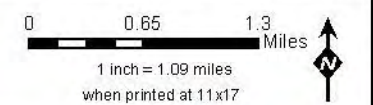
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGold\Stibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Epipactis\_gigantea\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Epipactis gigantea Habitat
- Clearing of Tall Trees in Epipactis gigantea Habitat for Transmission Line Operation
- Indirect Impacts to Epipactis gigantea Habitat
- Project Components\***
  - Alternative 3 Project Feature
- Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management Agency**
  - Private
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



### Epipactis gigantea Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

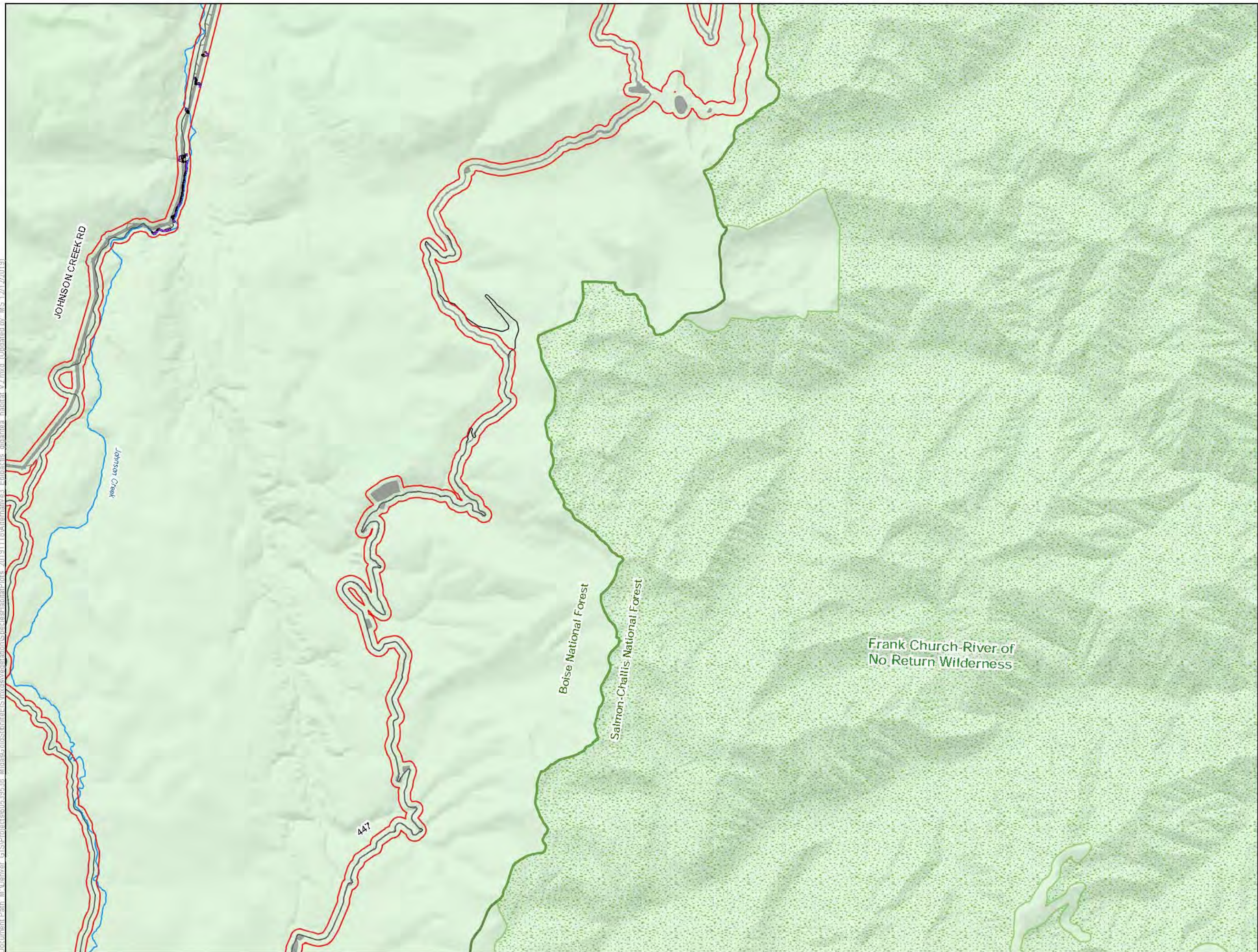
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Epipactis\_gigantea\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Epipactis gigantea Habitat
- Clearing of Tall Trees in Epipactis gigantea Habitat for Transmission Line Operation
- Indirect Impacts to Epipactis gigantea Habitat

#### Project Components\*

- Alternative 3 Project Feature

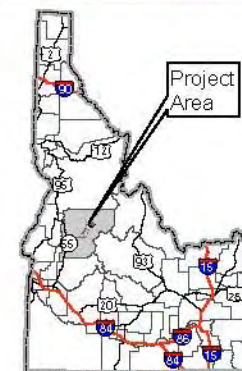
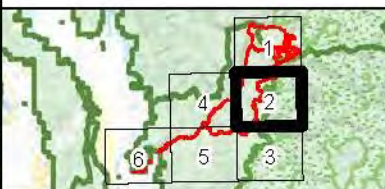
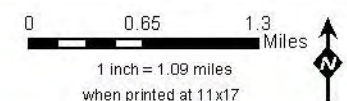
#### Other Features

- U.S. Forest Service
- Wilderness
- County
- Road
- Stream/River
- Lake/Reservoir

#### Surface Management Agency

- U.S. Forest Service

\*Project Components are associated with Alternative 3



### Epipactis gigantea Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

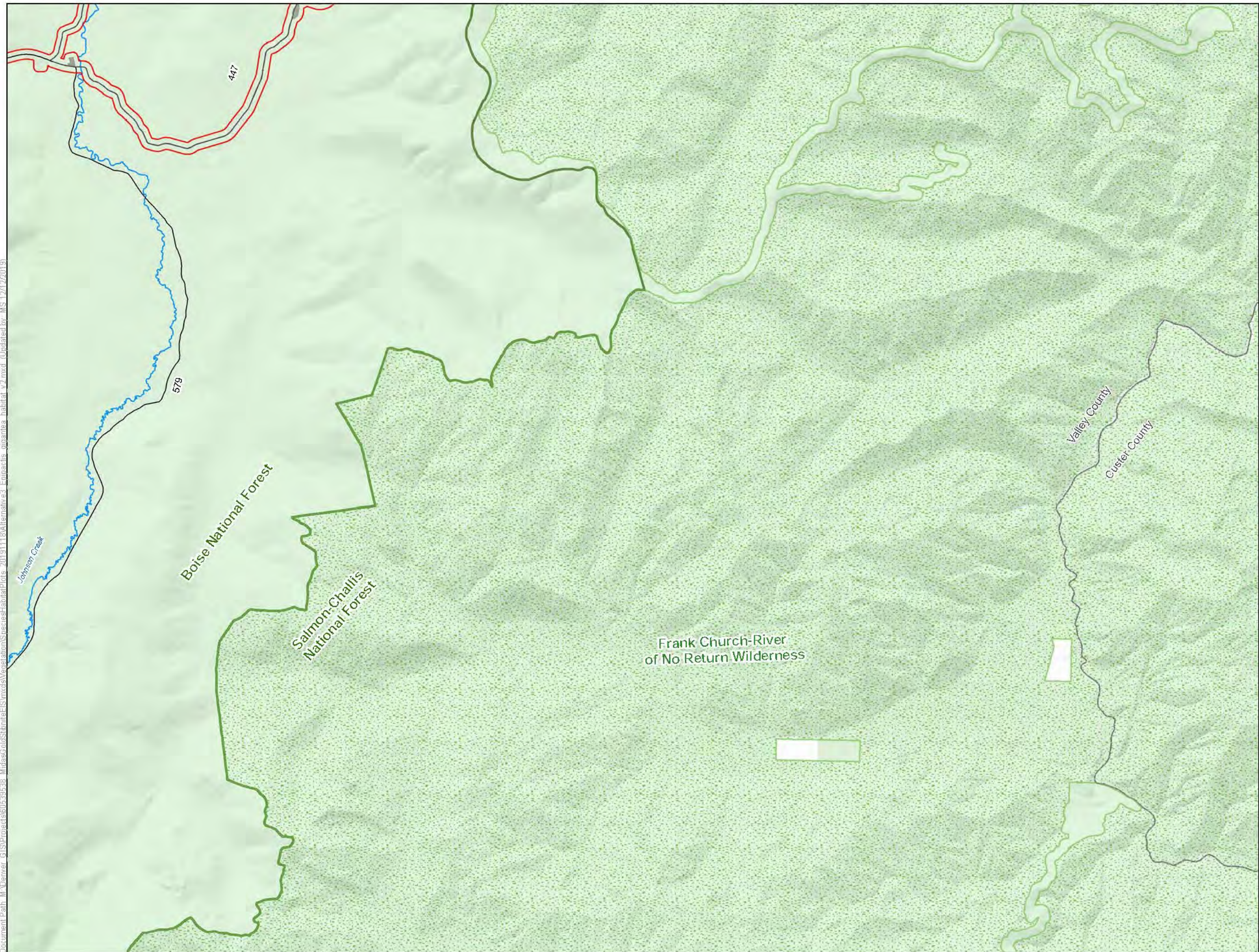
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



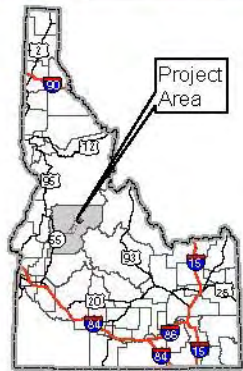
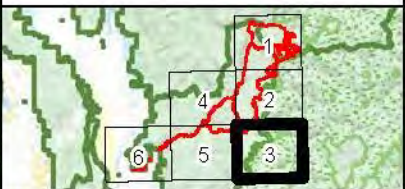
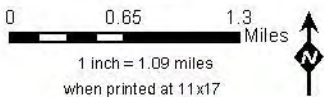
Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGold\Stibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Epipactis\_gigantea\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



**LEGEND**

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Project Components\***
  - Alternative 3 Project Feature
- Other Features**
  - U.S. Forest Service
  - Wilderness
  - County
  - Road
  - Stream/River
  - Lake/Reservoir
- Surface Management Agency**
  - Private
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



**Epipactis gigantea  
Habitat Alternative 3  
Stibnite Gold Project  
Stibnite, ID**

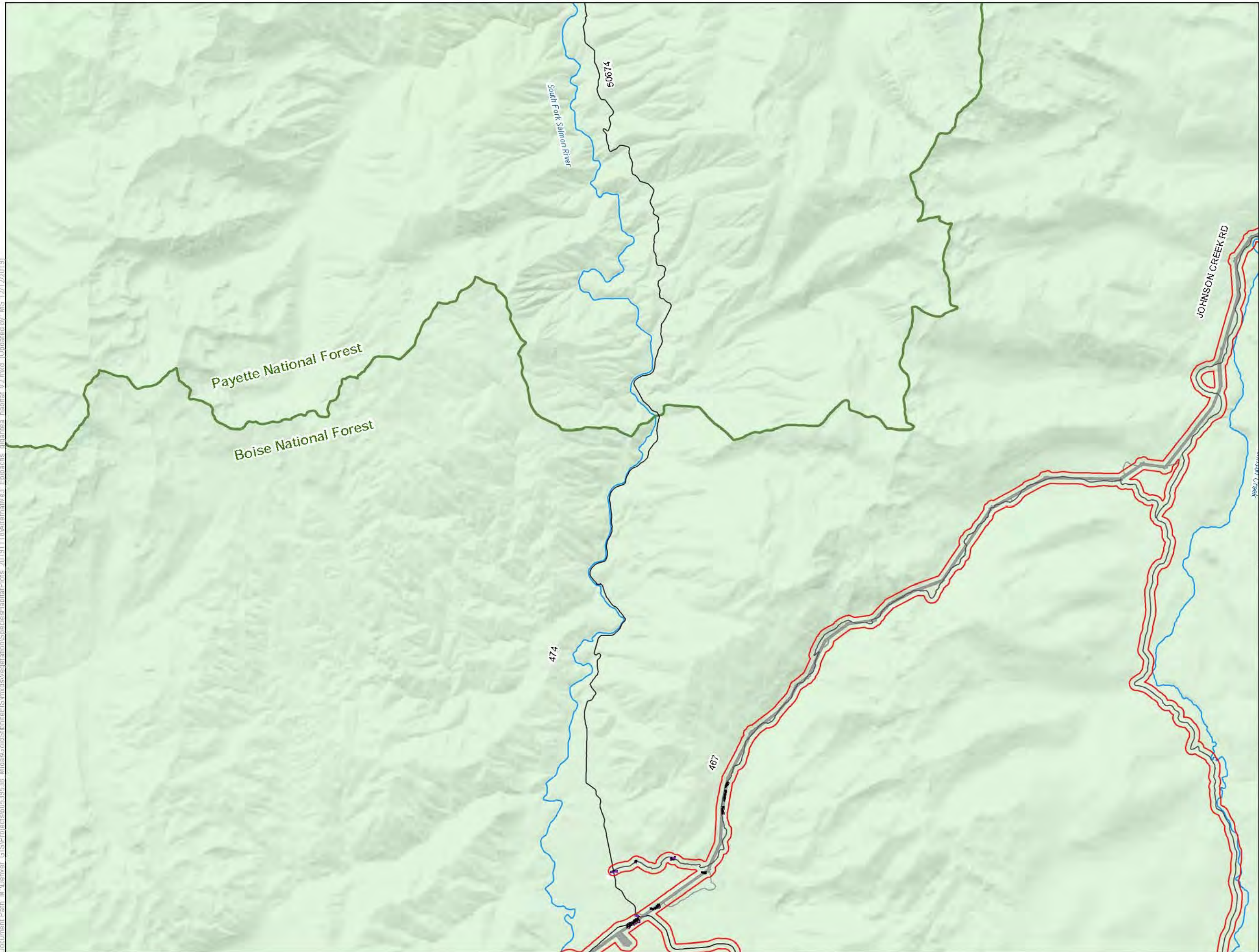
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center: GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Epipactis gigantea habitat v2.mxd (Updated by: MS 12/12/2019)



**LEGEND**

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Epipactis gigantea Habitat
- Clearing of Tall Trees in Epipactis gigantea Habitat for Transmission Line Operation
- Indirect Impacts to Epipactis gigantea Habitat

**Project Components\***

- Alternative 3 Project Feature

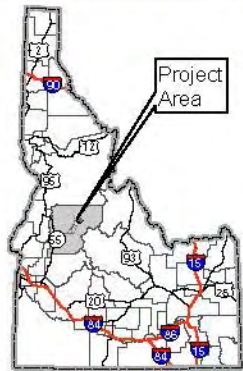
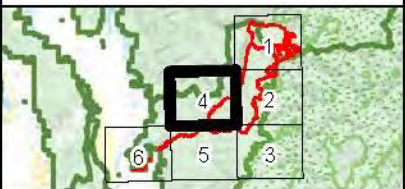
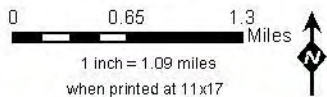
**Other Features**

- U.S. Forest Service
- Wilderness
- County
- Road
- Stream/River
- Lake/Reservoir

**Surface Management Agency**

- Private
- U.S. Forest Service

\*Project Components are associated with Alternative 3



**Epipactis gigantea  
Habitat Alternative 3  
Stibnite Gold Project  
Stibnite, ID**

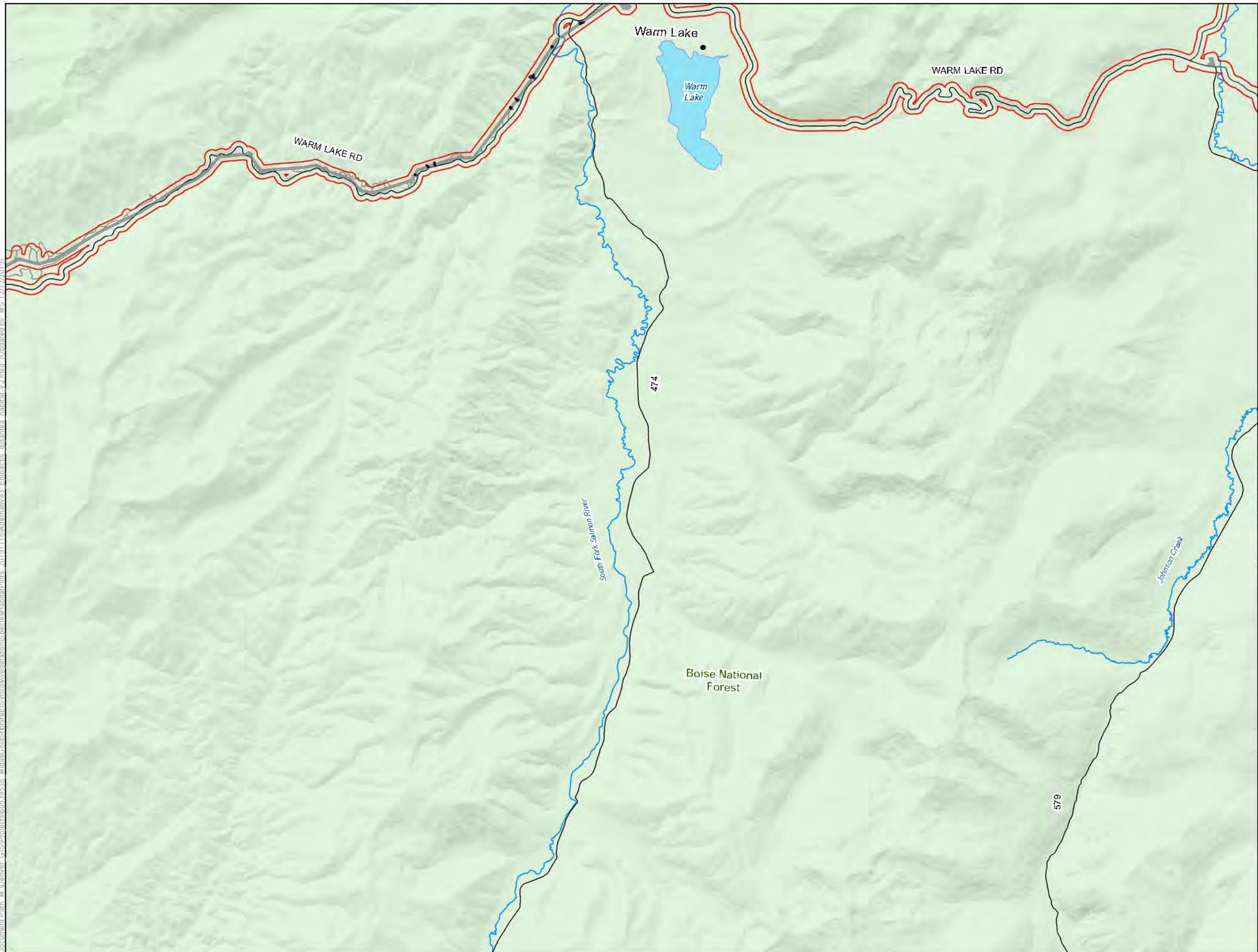
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center: GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGold\Stibnite\ES\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Epipactis\_gigantea\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Epipactis gigantea Habitat
- Clearing of Tall Trees in Epipactis gigantea Habitat for Transmission Line Operation
- Indirect Impacts to Epipactis gigantea Habitat

#### Project Components\*

- Alternative 3 Project Feature

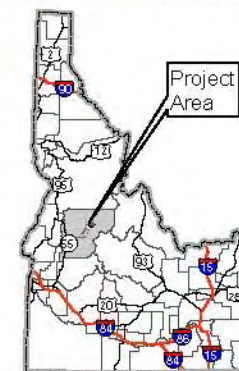
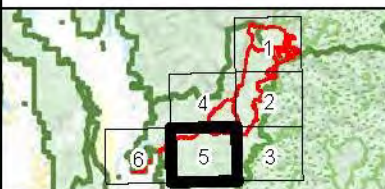
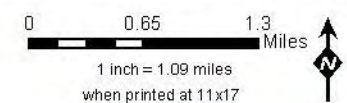
#### Other Features

- U.S. Forest Service
- Wilderness
- County
- Road
- Stream/River
- Lake/Reservoir

#### Surface Management Agency

- U.S. Forest Service

\*Project Components are associated with Alternative 3



### Epipactis gigantea Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

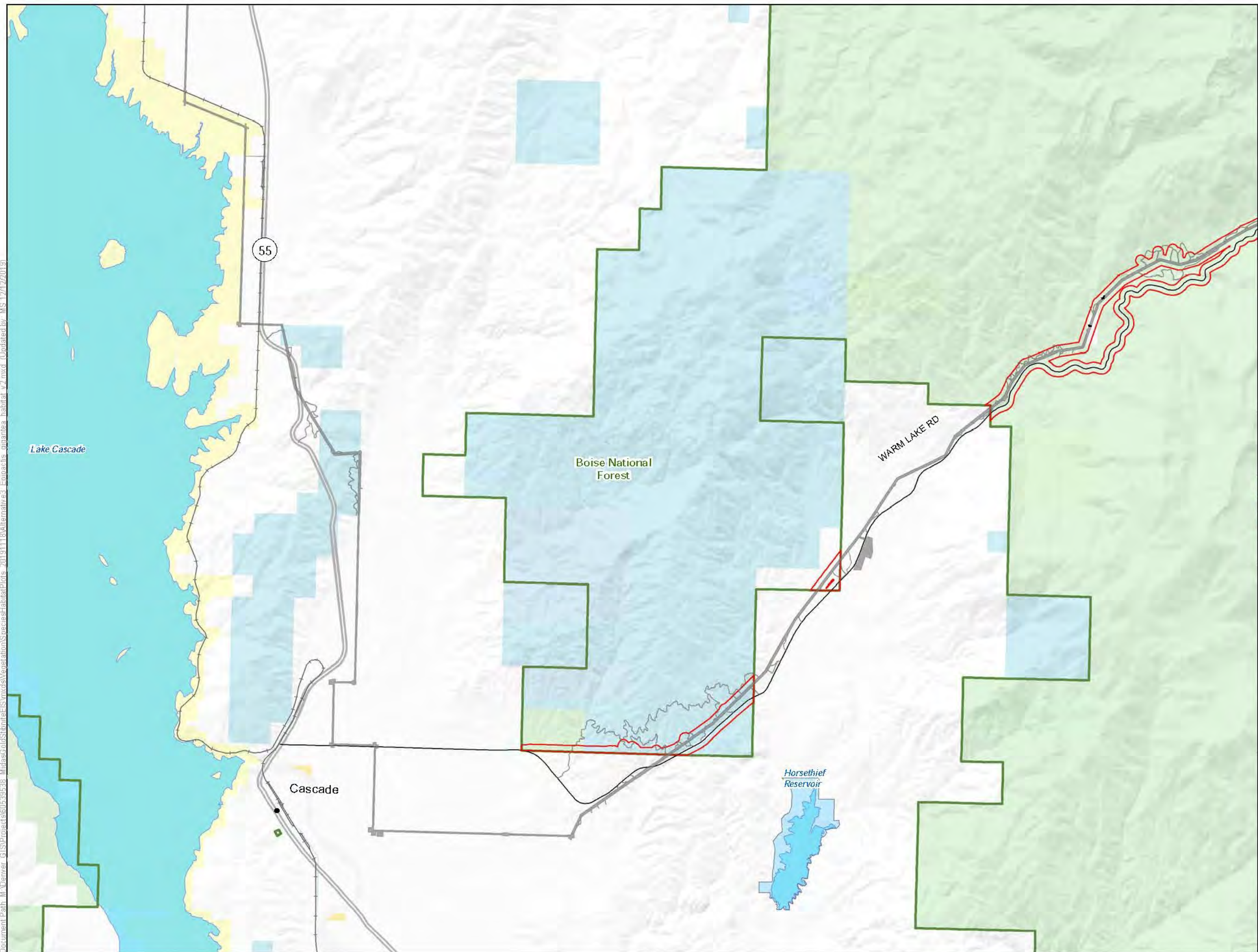
Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center, GMTED2010, Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019



Document Path: M:\Denver\_GIS\Projects\60539538\_MidasGoldStibnite\GIS\mxd\Vegetation\SpeciesHabitatPlots\_20191118\Alternative3\_Epipactis\_gigantea\_habitat\_v2.mxd (Updated by: MS 12/12/2019)



#### LEGEND

- Habitat Modeling Extent/Area of Potential Indirect Impacts
- Direct Impacts to Epipactis gigantea Habitat
- Clearing of Tall Trees in Epipactis gigantea Habitat for Transmission Line Operation
- Indirect Impacts to Epipactis gigantea Habitat

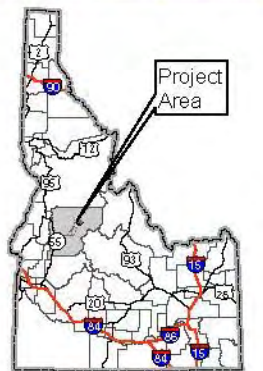
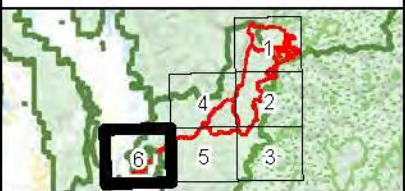
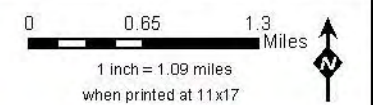
#### Project Components\*

- Alternative 3 Project Feature

#### Other Features

- U.S. Forest Service
  - Wilderness
  - County
  - Highway
  - Road
  - Stream/River
  - Lake/Reservoir
- #### Surface Management Agency
- Bureau of Land Management
  - Bureau of Reclamation
  - Private
  - State
  - State Fish and Game
  - U.S. Forest Service

\*Project Components are associated with Alternative 3



### Epipactis gigantea Habitat Alternative 3 Stibnite Gold Project Stibnite, ID

Base Layer: USGS The National Map: 3D Elevation Program, USGS Earth Resources Observation & Science (EROS) Center; GMTED2010. Data refreshed March, 2019.  
Other Data Sources: Midas Gold; State of Idaho Geospatial Gateway (INSIDE Idaho); Boise National Forest; Payette National Forest



Map Date:  
12/12/2019